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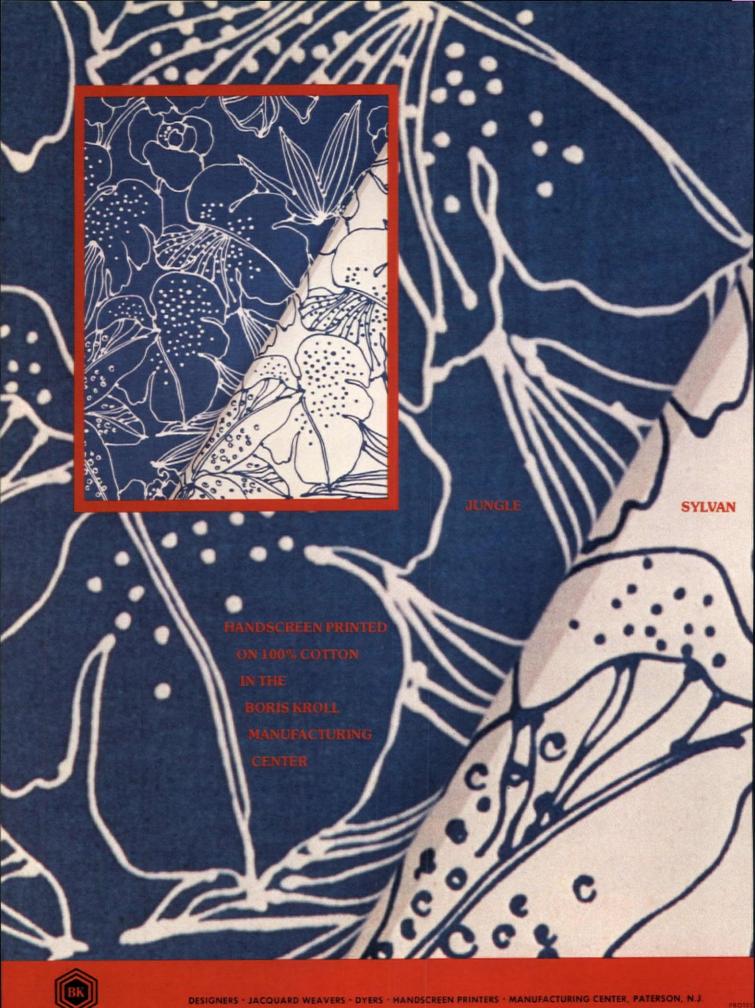
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# Interior

89th year of continuous publication

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> > Production Manager Ben P. Marchetto

INTERIORS: Published monthly at 1515 Broadway, New York, N.Y. 10036, by Billboard Publications, Inc. EDITORIAL & ADVERTISING OFFICES: 1 Astor Plaza, New-York, N.Y. 10036. Telephone: (212) 764-7300. \$2 a copy. Yearly subscription price (for the trade only) in U.S., possessions \$18; Canada, \$19; elsewhere, \$44. Please allow up to 90 days for delivery of the first is-sue. Copyright № 1977 by Billiboard Publications, Inc., all rights reserved. Title registered № In U.S. Patent Office. The contents of this publication may not be reproduced in whole or in part without consent of the copyright owner. Second-class postage paid at New - York, N.Y. and at additional mailing offices. Postmaster, please send 3579 to Interiors, PO Box 2154,

OTHER ADVERTISING REPRESENTATIVES: Chicago: 150
North Wacker Drive, Zip 60606. (312) 236-9818. San
Francisco: Richard A. Sherwood, Ice House, 151
Union St., Fan Francisco: Zip 94111. (415) 391-8295.
Los Angeles: Cole, Sweeney & Anthony, 4605 Lankershim Boulevard, North Hollywood, Ca. (213) 877-

BILLBOARD PUBLICATIONS, INC.
Chairman: W. D. Littleford, President: Dale R. Bauer Senior vice presidents: Jules Perel, American Artist Group; David R. Luppert, Administration and Fi-nance. Vice president, director of sales: Maynard L. Reuter: Vice president, international operations: Mort L. Nasatir. Secretary: Ernest Lorch. Assistant Secretary: John Ross. Treasurer: Lawrence Gatto. President, Music Labo (joint venture): Ben Okano.

BILLBOARD PUBLICATIONS

NEW YORK: American Artist, Gift and Tableware Re-porter, Industrial Design, Interiors, Merchandising, Photo Weekly, Residential Interiors, Watson-Guptill Publications, Whitney Library of Design; Los An-GELES: Billboard; NASHVILLE: Amusement Business; LONDON: Music Week, World Radio-TV Handbook: How to Listen to the World; TOKYO: Music Labo

Published for the interior designers group which includes: interior designers, architects and industrial designers who offer interior designing services; the interior decorating and contract departments of retail stores and interior furnishings dealers; interior designer staffs of corporations, institutions, government.

SUBSCRIBER SERVICE: P.O. Box 2154, Radnor, Pa. 19089; (215) 688-9186.

Microfilm reels are available through University Microfilms Company, 300 North Zeeb Road, Ann Arbor, Michigan 48106. Tele: 313-761-4700.

Microfiche copies are available through Bell and Howell Micro Photo Division, Old Mansfield Road, Wooster, Ohio 44691. Tele: 216-264-6666.



Cover:

Boston's John Hancock Tower by I.M. Pei and Partners features a doubledecked elevator system, entered from the two lower floors of a three-floorhigh lobby. Directional graphics are by Page, Arbitrio, and Resen (pages 108-121). Photograph by George Cserna.

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A BILLBOARD PUBLICATION

Volume CXXXVI. Number 10

SABP

Member American Business Press, Inc.



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#### Kahn's last work

The Yale Center for British Art was the final building designed by Louis I. Kahn before his death in March, 1974. Now finally completed, it gives the initial impression of being one of the finest works of his career. At the time of his death, construction had just been begun, and the work has

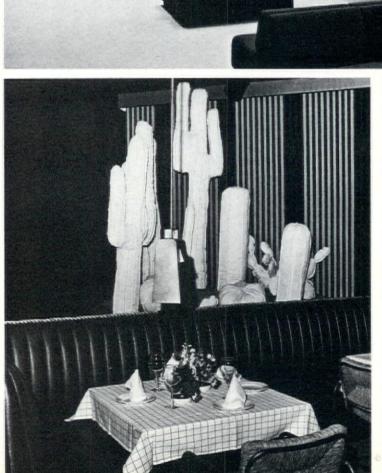
been completed by Marshall Meyers (who had been working on it with Kahn) and by Anthony Pellecchia (another former close associate of Kahn). The four story structure, clad in pewter-finish stainless steel and glass, is across the street from one of Kahn's first major works, New Haven's 1953 Yale University Art Gallery. The new building accommodates commercial space as

well as museum and research facilities.

Built around two interior cour yards, the gallery spaces are dependent on natural light to an urusual degree. Materials includitravertine floors, undyed workerpeting, white oak paneling and walls covered with natural Belgian linen. A future issue of IN TERIORS will show the building greater detail.

A posthumous work of architect Louis Kahn, and an exercise in "western chic"

## **NEWS**





#### Donghia brings West to South

Atlanta's Omni Internation Complex (by local architec Thompson, Ventulett, and Stair back) has a glamorous new retaurant, Max', designed by A gelo Donghia, Chairman of th Board of Donghia-Martin Assoc ates, Inc. (the new corporat name of the firm formerly called Donghia Associates, Inc.; Robe D. Martin is the firm's Presiden "The idea," Donghia says, "is revive all the boyhood wonders the West, but in a chic way. N boots and mud, but boots wi flash." With carpeted walls, N vajo blankets, leather saddle (some encrusted with sterling s ver), and with a reported budg of close to a million dollars, the restaurant undoubtedly has bo boots and flash. At its rece opening, appropriately, two o tions for dress were accepted: ther black tie or jeans.

continued on page



# KNOLL'S MORRISON + HANNAI

The Morrison + Hannah "2308" office chair made poets of the designers, who planned, they say, "To design the best chair that ever was: easy to manufacture easy to re-upholster easy to live with

easy to pay for - the truly easy chair. We think the chair speaks for itself."

And so it has, but there are some developments their poetry doesn't cover.

The chair comes in two new dimensions - high back and secretarial (so comfortable you's wear it's contoured) - with swi or swivel tilt base, and with casters or glides. The polishe aluminum or highgloss fused fini



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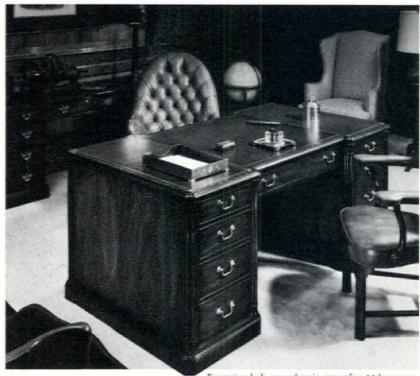
ck, brown, green, navy, eggplant, elegant or restrained as you would have it.

We agree with Morrison + Hannah, the chairs do speak for themselves. le removable cushions (with or Come in and try one on for size - we think you'll find them irresistible.

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Executive desk, an authentic copy of an 18th-century English original (T443)

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# NEWS continued from page 4

Awards for new interiors and anticipation of future re-use in Atlanta



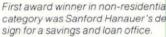
# Hexter's 19th annual awards

Winners of Hexter's 19th "Interiors of the Year" competition were announced recently in New York by Thomas L. Felber, president of the sponsoring S.M. Hexter Company, trade source for fine fabrics, wallcoverings, and floor coverings. Two first awards of \$2,500 and three honorable mentions in each category were given for non-residential and residential projects.

The first award for nonresidential design went to Sanford Hanauer of Sanford Hanauer Associates, Syosset, N.Y., for a small but structurally innovative branch office of the Heritage Federal Savings & Loan Association in Huntington, L.I. Honorable men-

tion winners in non-residential design were: Stuart Glass, who heads his own design office in New York, for a Manhattan photography studio; Robert DiLeonardo, ASID, of DiLeonardo's Interiors, Inc., Cranston, R.I., for a restaurant/cocktail lounge in Providence, R.I.; and Peggy Nye of Design Matrix, division of Ferendino, Grafton, Spillis, Candela, Coral Gables, Fla., for two areas in the Third District Court of Appeals, Miami.

Judges for the competition were: Joan Blutter, FASID, Joan Blutter-Designs, Chicago (jury foreman); Albert Hadley, ASID, Parish-Hadley, Inc., New York; Bruce Rabbino, IBD, ASID, Rabbino Design, Inc., New York; Paige Rense, editor, Architectural Digest, Los Angeles; and Otto G. Zenke, ASID, Otto Zenke, Inc., Greensboro, N.C.



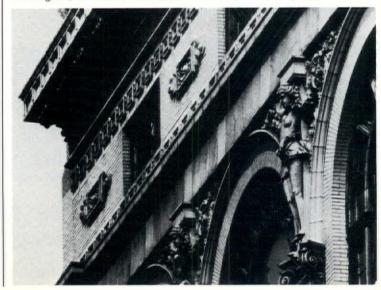


Third District Court of Appeals in Miami, designed by Peggy Nye of Disign Matrix, received an honorable mention. Sound absorbent purple with panels at rear match purple upholstery of multi-level seating.

#### MARTA decor

As construction proceeds MARTA, Atlanta's new rapid tra sit system, some interesting of sign details of its central stati are becoming apparent. Amo them is the fact that a large se tion of terra-cotta façade from / lanta's 1901 Eiseman buildir once meant to be destroyed, h been saved by the efforts of arc tects Finch-Heery and by t transit authority. The façade v be taken apart, stored, and rea sembled as a major decorati focus of the station interior Finch-Heery is a joint venture Heery and Heery, Inc., and Finch, Alexander, Barne Rothschild, and Paschal, Inc.

continued on page





Warren Platner **Associates Architects** selected WW WILSON ART® for decorative surfacing in the new Windows on The World Restaurant

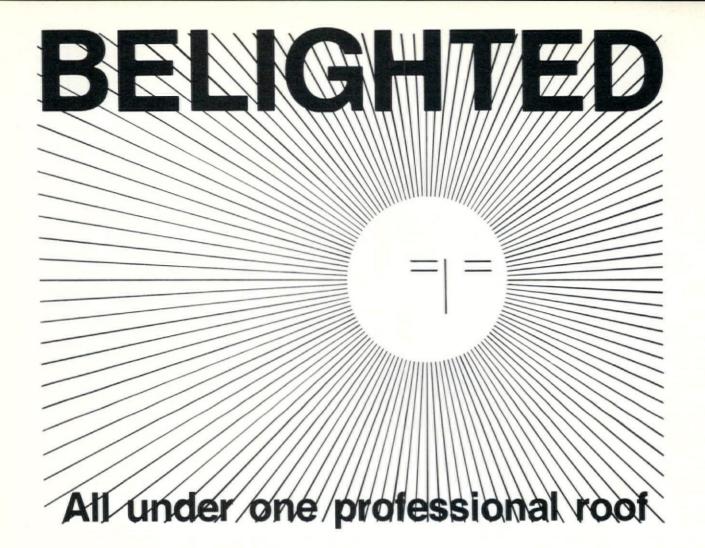
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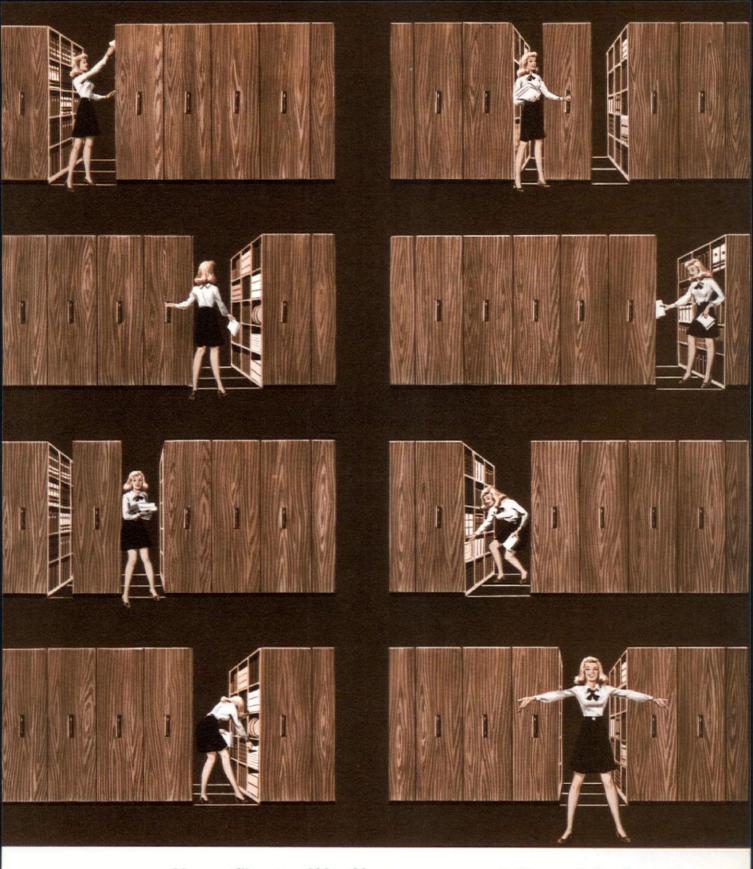
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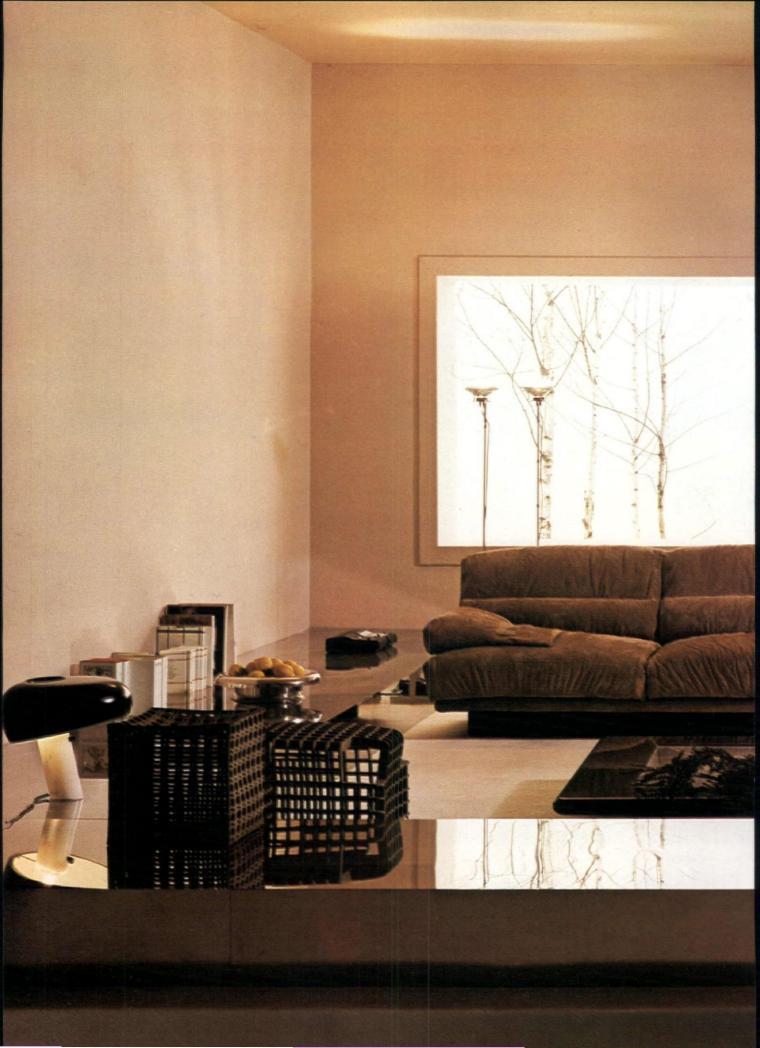
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LONGSOFT

Designer: Ernesto Radaelli

INLAY LIBRARY ONDA LOUNGECHAIR Designer: Giovanni Offredi



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## **NEWS**

New technology with potential for transforming interiors



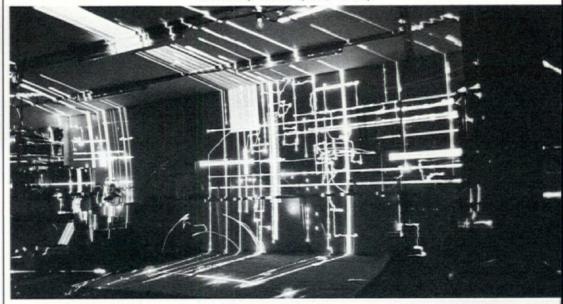
Laser light sculpture 34" square

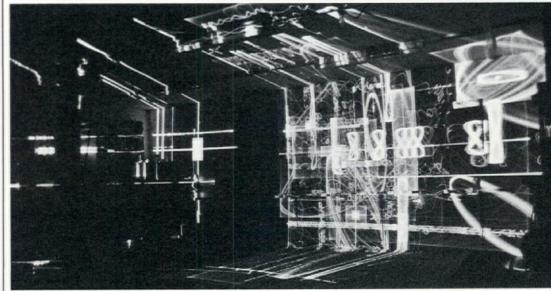
#### Laser art

Trained as a painter, Lawrence Goodridge is now a "light sculptor." With the aid of a grant from the National Endowment for the Arts, he is developing light effects which have fascinating implications for interior design. Using a four-milliwatt helium-neon laser (whatever that is), he can vary at will the visual character of his studio (or any space where the equipment is installed). Because of the mechanical simplicity of the installation, Goodrich claims, the "sculptures" can be easily incorporated into any wall construction. With normal room illumination, the wall is an innocuous white plane; at the touch of a switch, bright red beams of light create whatever fantasy may be wanted-soothing rhythms for a quiet mood, or syncopated ones for a party. For further information, contact Goodridge at Laserworks, 29 Kathryn Avenue, Florence, Kentucky, 41042.



Laser sculpture 8 ft. square, 1 ft. deep



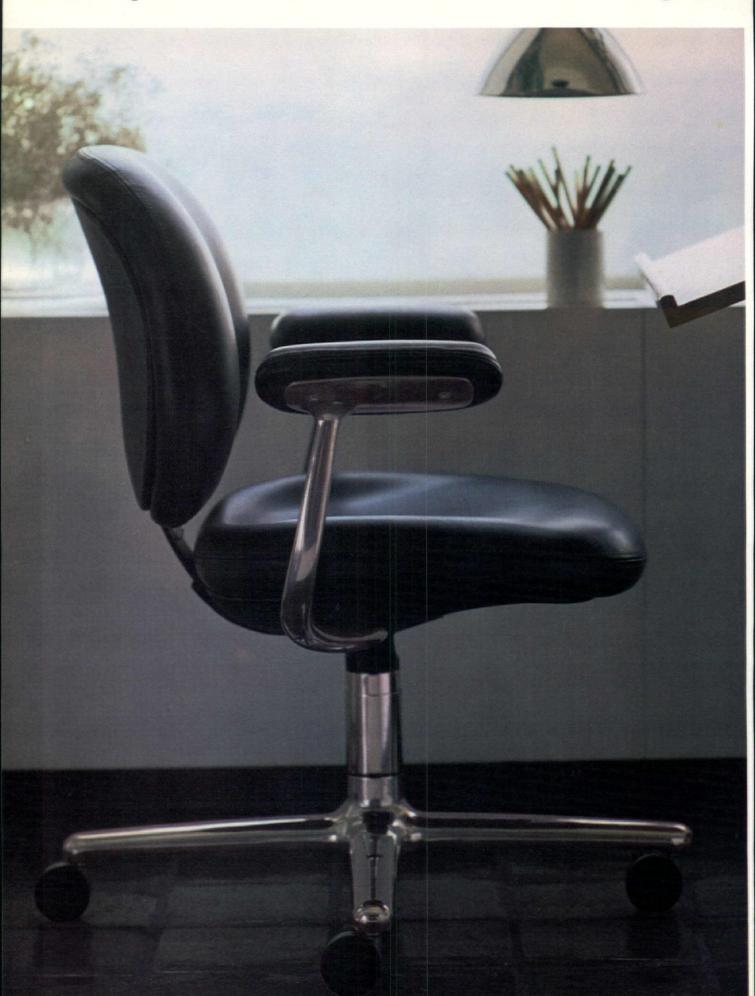


Two different "laser scans" create two walls for Goodridge's studio.

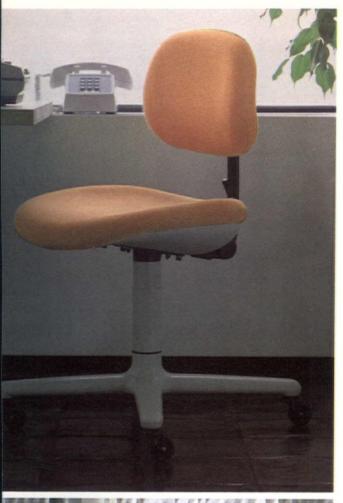
continued on page 1



The Ergon™ Chair won the A.S.I.D. Award for "Best Design." But



#### more acclaim is coming for its "Best Supporting Performance."





Ten years of Ergonomic research by designer Bill Stumpf paid off in a new system of chairs you must sit in to believe. These chairs provide amazing back and circulatory support for any sitting position. It really takes specialists in orthopedic or vascular medicine to appreciate all that an Ergon Chair does do and doesn't do for a body. But the person whose body sits and works for any time in this chair knows that it is not a tiresome experience.

Already the Ergon Chair is a stunning success. The award-winning design, superb supporting performance and surprisingly low price add up to the fact that Herman Miller has brought forth a winner. A new classic.

Proving this to yourself is something you must do sitting down. Try any or all of the 5 basic models of the Ergon Chair (Executive, Management, Operational, Secretarial and Lounge). This can be arranged at any of our showrooms or participating dealers. For the location of the one nearest you, contact Herman Miller, Inc., Zeeland, Michigan 49464; Telephone (616) 772-3442.

#### 

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# UPTOWN MARKET

#### July 10 ★ 15 Home Furnishings and Floor Covering

Yes! Once again it is UPTOWN MARKET time in Los Angeles! An event filled with exhibitions, displays and excitement. We hope you will join us for this festive time. Come . . . visit our dramatic showrooms. See the Pacific Furniture Guild's latest introductions. Take our mini-bus to the nearby decorative showrooms . . . or, go on a "grand-tour" to the downtown market. We have things to do, programs to attend and truly fabulous showrooms to behold. Pacific Design Center is fast becoming the economic heart of the design industry. The building specifically created to be a design center is rapidly filling with the most prestigious names in the industry. Over 500 of the world's finest furniture, fabrics, accessories, antiques, lighting, floor covering and wallcovering lines are here for you to shop: Come, meet the manufacturers and designers who make these products possible. Sunday is "Open House at PDC." There will be music, food and wine. We will be looking for you.



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Mrs. Donn Golden; Leon Barmache, winner of first and third lighting design prizes; Michael Love, second prize winner; Otho Shaw, Co-Chairman, N.Y. ASID Design Trade Competition; Donn Golden, President of Lighting Associates and sponsor of lighting competition.

#### ICSID 10

Conferences,

awards

appointments,

and opportunities

The Tenth Jubilee Congress of the International Council of Societies of Industrial Design (ICSID 10, for short) will be held this year in Dublin, Ireland. Development and identity are the two main themes of the conference, and the international panel of speakers and seminar chairmen include such design notables as George Nelson, François Barré, Victor Papanek, Bruno Zevi, and Paolo Soleri. Dates are September 19-24, with opening ceremonies to be held in St. Patrick's Cathedral, founded in 1190, and with later meetings to be held in Dublin's Congress Centre, one of the city's most modern buildings.

#### Grant deadlines

Applications received by June 15 will be considered for grants in Architecture and Environmental Arts, the National Endowment for the Arts has announced. Maximum grants for organizations are \$30,000; maximum for individuals, \$10,000. For application information, write Guidelines, Architecture and Environmental Arts, N.E.A., 2401 E Street, NW, Washington, D.C., 20506.

#### Eurotex contest

Eurotex, Inc., the Philadelphiabased manufacturer of the Tretford Carpet System, announces a contest for innovative ways in which the system can be used. The competition is open to designers and architects, and the uses may either be existing or proposed. Two winners will be sent by Eurotex to the Milan Sa-Ione Mobile del Italiano (Sept. 24-29) via Alitalia. Entries are due by June 30: Tretford samples and contest information are available from Eurotex, 2400 Market St., Philadelphia, 19103.

#### People and firms

Edgar Kaufmann, jr., was chosen to deliver the first Van Day Truex Lectures at Parsons School of Design. The series is named for Van Day Truex, who served as president of Parsons from 1942 to 1953. Kaufmann's four lectures were on "Nature as a Source of Design.'

Interior designers Leon Barmache and Michael Love are the winners of the first lighting product design competition sponsored by the New York Metropolitan Chapter of the American Society of Interior Designers and by Lighting Associates. Cash awards have been given, and the winning designs will be produced by Lighting Associates, royalties to go to the Chapter.

The Board of Directors of Hugh Stubbins and Associates, Inc., Cambridge, Mass., announces the appointment of W. Easley Hamner, Richard J. Green, and Hugh Stubbins III as new Vice Presidents and Directors

Edison Price has been awarded the Lighting Honor Award of the New York Designers Lighting Forum, in recognition of his contributions both as a lighting consultant and as a lighting fixture designer and manufacturer.

Rogers Butler & Burgun, architects and planners, have appointed two new Associates, Peter M. Gumpel and Richard C. Clark.

Vecta Contract has made these appointments: Mario Riservato joins John O'Brien in the New York area; Harriette Rose is manager of the showroom at 689 Fifth Ave. Al Salem Associates are Southern California representatives: Virginia Whiddon is manager of the Beverly Hills showroom. In Seattle and the northwest, Jerry Carroll joins Gordon Aucott.

B. F. Goodrich announces the appointment of three new Decorative Products Accounts Representatives: Joan Smith, Washington, D.C.; Richard Coleman, Columbus, Ohio; and Dennis Roasch, Chicago.



Rankin



Goulet



Steven Harris, Vice-President the fabric supply firm of S. Harr & Co., has announced the firm move to Los Angeles' Pacific D sign Center. The move is part the firm's plans for a two-vemulti-million dollar expansion program.

C. R. "Ruddy" Goulet, Presider of Bigelow-Sanford, Inc., ha been appointed Chief Executive Officer of the company; he retain the title of President.

Richard A. Rankin has assume the duties of Chairman of th Board of Trustees of FIDER. Th is the first time that the Chairmai ship of the Foundation for Interior Design Education Research ha been held by one of its two ed cational trustees. Previous FIDE Chairmen have been Edwar Perrault, James C. Hewlett, an Roz Mallin.

Don Featherman, President Scott Plastics Co., Sarasot Fla., announces the opening of new showroom of lettering ar signage in the Visual Merchandi ing Center, 120 East 23rd S New York.

Obituary: Bernard Mesber who founded Directional Indu tries, Inc., in 1948, and who wa its President and Chairman of the Board until 1966, died in Miai Beach, March 27. He was 71. U der his leadership, the firm pr vided an early outlet for the ta ents of such innovative designe as Milo Baughman and the la Paul McCobb.

# The katsura collection Fabrics with companion wallcoverings.

Inspired adaptations of authentic porcelains and textiles of the Edo period (1603-1868) and named after the Imperial Villa in Kyoto, Japan, one of the architectural jewels of the Orient.

The Katsura Collection with its magnificent motifs and exquisite colorations is presented in the characteristically superb quality of Schumacherthe source of fine fabrics, wallcoverings and carpets.



## DATES

#### May

May 15-20

First Israeli Furniture Week, Tel Aviv Hilton Hotel, Tel Aviv.

May 18-20

INDA Ninth Annual Meeting, Hotel Bonaventure, Montreal, Quebec.

May 23-25

Seminar on Lighting and Interior Design,

GE Lighting Institute, Nela Park, Cleveland.

May 27-29

Fourth Annual Aspen Energy Forum, 1977,

Theme: Solar Architecture, Aspen Institute, Aspen, Colo.

#### June

June 5-9

AIA Convention,

San Diego, California.

June 12-17

Shop Talk,

International Design Conference in Aspen, Aspen, Colo.

June 13-29

Early Bird Show,

225 Fifth Ave. Building, New York.

June 19-24

Chicago Home Furnishings Market,

American Merchandise Marts, Chicago.

June 22-24

NEOCON 77,

Merchandise Mart, Chicago.

June 26-29

1977 June Market Days,

New York Furniture Exchange, New York.

June 26-30

Decor International.

(Contract furnishing and interior design exhibition) Olympia, London, England.

June 26-July 1

NYMM Homefurnishings and Lamp Market,

New York Merchandise Mart, N.Y.C.

#### July

July 10-15

Summer Homefurnishings Market,

Dallas Market Center, Dallas, Texas. July 17-21

Atlanta Floorcoverings Market, Atlanta Mart, Georgia.

July 17-22

Summer 1977 Market,

Western Merchandise Mart, San Francisco.

July 22-25

**ASID National Conference** 

(and International Exposition of Designer Sources) Hyatt Regency and Sheraton Houston, Houston, Texas.

#### August

Aug. 6-8

24th Florida Furniture Mart,

Fontainebleau Hotel, Miami Beach.

Aug. 8-19

New York Market Week,

225 Fifth Ave. Building, New York, N.Y.

Aug. 28-Sept. 1

1977 Annual IES Technical Conference.

Waldorf-Astoria Hotel, New York, N.Y.

#### September

Sept. 1-11

Interport 77,

Leningrad, U.S.S.R.

Sept. 2-6

Japan Design Engineering Show and Conference,

Harumi Exposition Center, Tokyo.

Sept. 4-6

International Market Days,

Brussels International Trade Mart, Brussels.

Sept. 24-29

17th Italian Furniture Show,

Fairgrounds, Milan.

#### October

Oct. 8-16

SAIE—International Exhibition of Building Industrialization,

Bologna, Italy.

Oct. 20-28

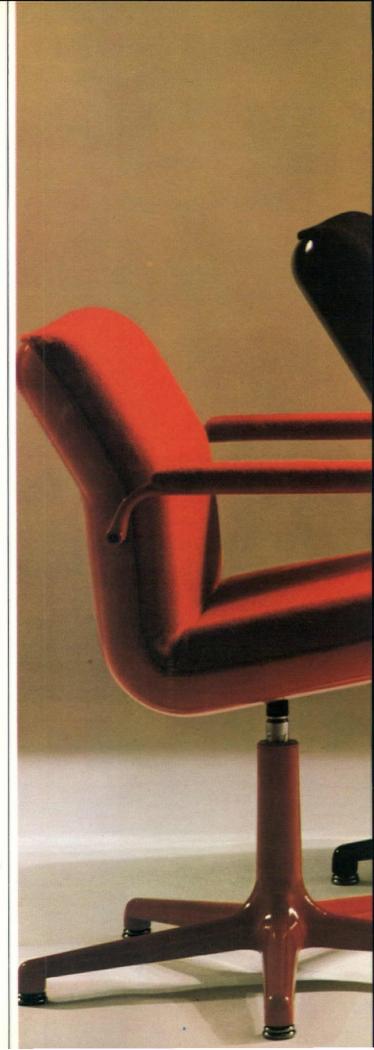
Fall Southern Furniture Market, High Point, N.C.

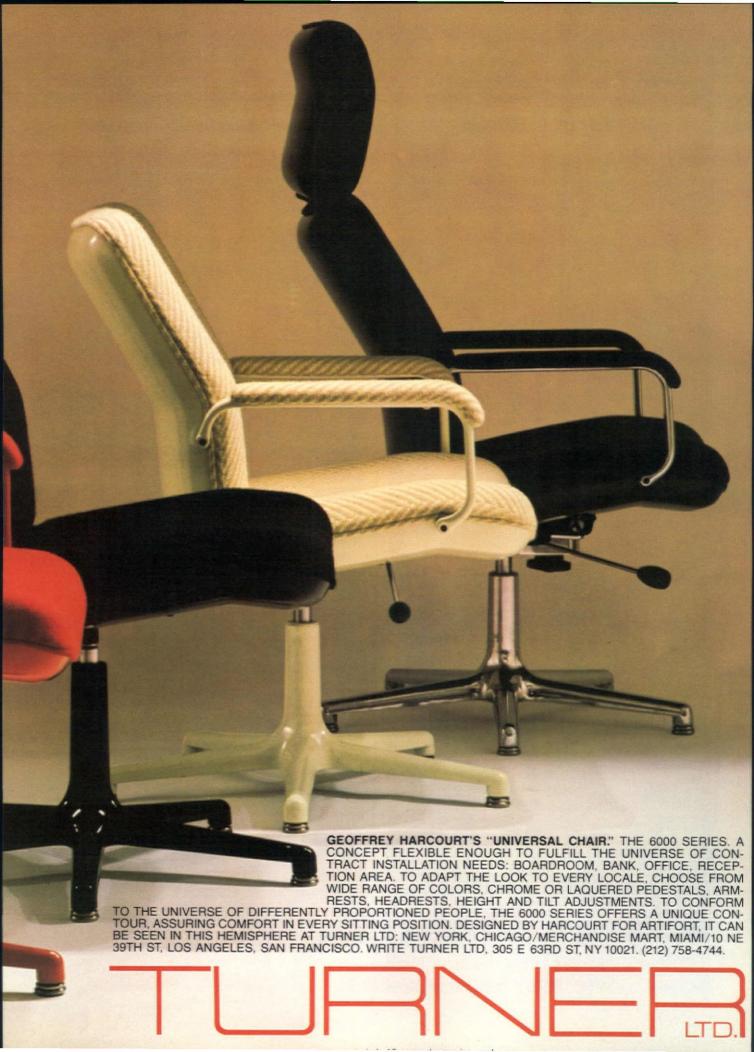
#### November

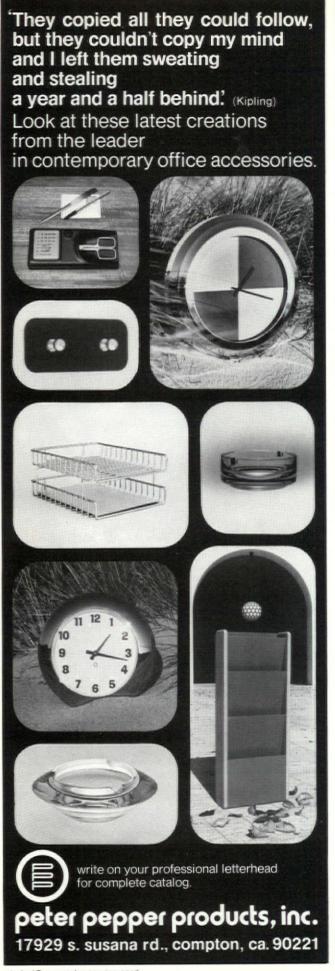
Nov. 8-10

1977 International Interior Design Show,

Automotive Building, Exhibition Place, Toronto.







## BOOKS

#### Temples of Democracy; the State Capitols of the U.S.A.

By Henry-Russell Hitchcock and William Seale. New York and London: Harcourt Brace Jovanovich, 1976. 333 pages, 301 illustrations.

#### Reviewed by David G. De Long

Temples of Democracy is the first comprehensive, fully documented history of state capitols. This book is important because state capitols, like skyscrapers, are indigenous to American architecture. And while state capitols can never match skyscrapers in terms of international influence, they constitute an official and massive effort that has no exact parallel. The enormous scope of that effort becomes apparent upon reading this excellent account.

The book presents each state capitol in chronological sequence, beginning with the 1699 forerunner in Virginia and ending with the Hawaii capitol completed in 1969. The text treats not only the fifty existing state capitols, but also describes and illustrates the many other capitols which, for various reasons, have been replaced. Besides describing the buildings themselves, the authors classify the various stylistic vocabularies that these buildings employ and show how they reflect an underlying symbolism.

Stylistically most of the capitols draw from Classical vocabularies. The variants are consequently all the more fascinating; they include Georgia's early capitol at Milledgeville, "Gothicized" in 1827-30, and the Mississippi capitol at Jackson, begun in 1836 in the Gothic mode, but almost immediately revised. Such variants were not often received with enthusiasm: a contemporary document described Mississippi's Gothic project as " . . . in violation of all taste, and of a most undignified appearance. . .

Classical vocabularies offered a more likely means of incorporating the dome, rotunda, portico, and balanced houses which came to be recognized as essential architectural components of state capitols. These elements were first united in a single structure in the Pennsylvania capitol at Harrisburg, completed in 182
Their importance as symbol grew after the completion of the National Capitol during the Cill War, and their status was furth enhanced during the wave Beaux-Arts classicism which marked the last decade of the nineteenth century and continued with great momentum ur World War I. Attempts were lat made to incorporate these elements within contemporary strutures, but with mixed results.

In light of the raging controve sies that so often surround their construction, the reluctan of major architects to participa in their design is easily under stood. The unhappy fate of pr posals by Henry Hobson Richar son and Frank Lloyd Wrig comes as no surprise; legislato more regularly selected obscu architects, not least for their w ingness to compromise. Hitc cock and Seale have unearth some intriguing data on these scure figures, including the sourceful Elijah E. Myers, arc tect of state capitols in Michiga Texas, and Colorado. Myers co sidered himself more a practiman and a salesman than an a ist, and he sometimes resorted lawsuits when his designs fail to win competitions

Those readers expecting standard text of architectural h tory may be pleasantly surpris by the narrative presentation format which facilitates the inc poration of many diverse fai and anecdotes. The lack of pla and sections will be disappointi to some, though apparently authors intended for more to included. There seems, in fact, have been some difference tween authors and publisher. suggested by the appearance the introduction in Nineteen Century (Volume 2, Nos., 3 Autumn, 1976) rather than in book itself. This introduct should be read in conjunct with the book, for, as introd tions are meant to do, it outli the argument in a most log and concise manner, prepar the reader for the complicated fascinating story to follow.

# Nelson II



With **Nelson II**, Stendig adds American manufacturing know-how to complement its fabulous European collection. Ask us about **Nelson II** and other U.S.A. Stendigs.

**2120 Nelson II** stacks, lines up, stands up to all kinds of wear and provides maximum comfort. All laminated Oak in selection of finishes and aniline color stains.

Seen here, **Nelson II** with Stendig upholstery fabric Alamo, color: Earth.

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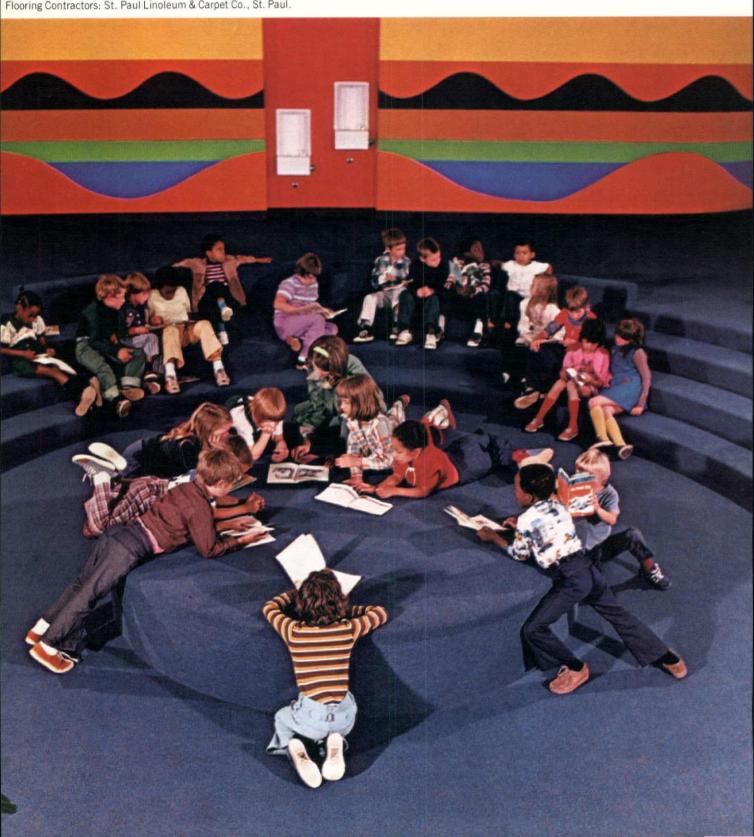
Stendig<sup>®</sup>

Know-how



# Antron II nylon fiber known for its

Architects: Adkins-Jackels Assocs., St. Paul, Minn. Flooring Contractors: St. Paul Linoleum & Carpet Co., St. Paul.



# he Du Pont carpet asting good looks.

St. Paul School District wanted carpet with low maintenance costs and outstanding appearance retention for Hill Elementary School (shown) and 13 others in the district. That's why the school planning office specified 67,000 square yards of carpet with pile of Antron\* II nylon for the complete project.



Why "Antron" II? "Antron" II is designed to mask the presence of soil. And, because t is a nylon, it's the most abrasion-resistant of all carpet fibers. In addition, "Antron" II has a pleasant, subdued luster, unlike bright or sparkle-luster fibers that can dull rapidly in contained high traffic areas and cause unsightly traffic lanes. Cleanability and colorfastness are excellent.

Du Pont registered trademark. Du Pont makes fibers, not carpets.

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How "Antron" II masks soil. The four microscopic voids scatter light to mask soil and help blend soil concentrations into the overall carpet look. The smooth exterior shape minimizes soil entrapment, making cleaning more effective than irregularly shaped fibers.

"Antron" III for static control. Here in this 250X electron micrograph, you can see the remarkable four-hole fibers of "Antron" II. Also visible is the

round fiber (upper center) with its nylon exterior and core of polymeric. conductive material which controls static shock. "Antron" III is the fiber to specify for effective, durable static control. Most commercial styles in

"Antron" II are offered with "Antron"

Specifier's Information Kit. For more information—a carpet manufacturer's resource list, a specification guide for school and college installations, and a maintenance manual-write: Du Pont Contract Carpet Fibers, Centre Road Building, Room I, Wilmington, DE 19898.

Antron II.

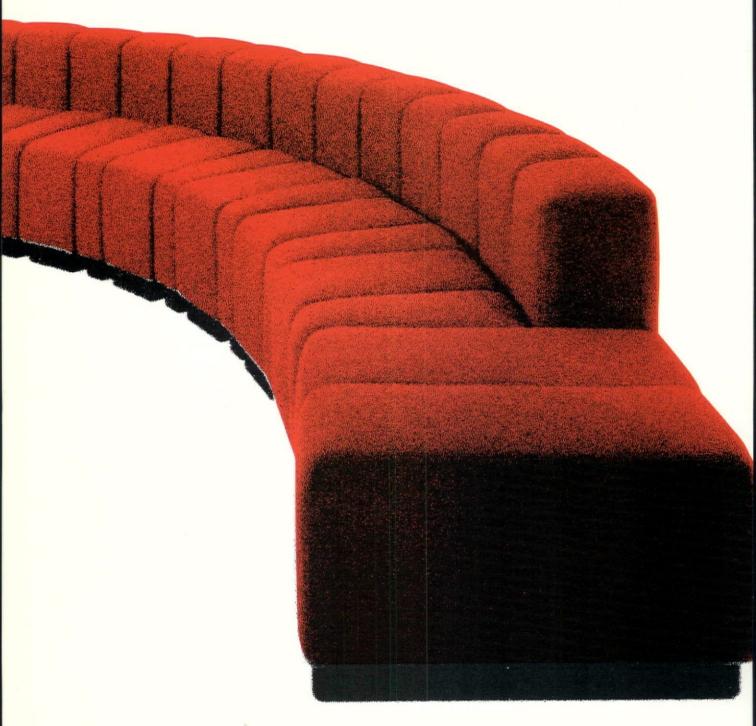
The leading contract carpet fiber brand.



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### **Varius**

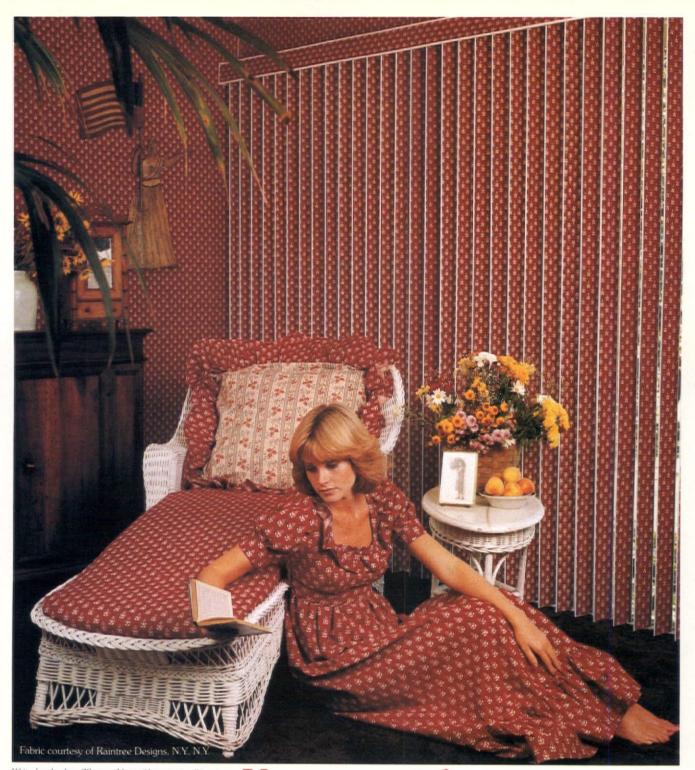
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installed, and the reflective outer surface provides uniform exterior appearance and allows maximum light without heat. Specify Louver-Groovers with protected edges on your next job and you will use them again and again.

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# NEWS People and

firms

Ford and Earl Design Associates, Inc., has named Gerald Peters a Senior Associate, and Lillian Pierce a General Associate of the Warren, Mich.-based design firm.

Interspace Incorporated, of Philadelphia and Washington, has been designated interior design consultant to the Lukens Steel Company in Coatesville, Pa., for their planned Administrative Resources Center.

**Anna M. Halpin,** FAIA, has been elected a director of the national organization of the American Institute of Architects (AIA) repre-

senting the New York region, for a three year term.

Derrick Harding has just joined the firm of Cristies of Chicago, Inc., to direct marketing and sales activities for the interior design and space planning firm. Judith Hubertz has joined the company as interior design and planning principal, and Bob Ritter is the firm's administrative and business manager.

Creative Interior Designs has been commissioned to design the public spaces of the new 70,000 square foot Century Plaza office complex in Stamford, Connecticut. They have also been retained to design offices of I.T.T.'s Telecommunications Technology Center, Esselen Associates, and H.M.W. Industires, also of Stamford

Harry C. Allendorfer, former American Revolution Bicentennial Administration executive and key coordinator for Operation Sail 1976, has been named director of Maritime Preservation for the National Trust for Historic Preservation.

Richard Mazzucotelli, design director of Business Interiors, Inc., was recently elected a Fellow of the Institute of Business Designers. Mazzucotelli is currently serving a second term as president of the New England chapter of IBD.

Renowned lighting designer Richard Kelly has been named the first Fellow of the International Association of Lighting Designers, an organization he helped found in 1970. A graduate of Columbia with a degree in architecture from Yale, Kelly has received numerous honors including the AlA's Allied Professions Gold Medal.

Phillip N. Weiss, ASID, has been named Director of Design for Hyatt International, and its wholly-owned subsidiary, International Project Systems, Inc. Weiss' background includes five years experience as Miami project and design director for Henry End Associates, product design, and interior design within large architectural firms including John Portman and Associates.

New York interior design firm **Dexter Studios** has moved to new offices at 133 East 58 Street. Barbara Schwartz is president of the firm; Barbara Ross is vice president.

Cannell & Chaffin Commercial Interiors of Los Angeles recently announced three new appointments: Lucile Fickett, ASID, promoted to senior vice president; Edwin Link, Jr., named senior project designer; and Connie R. Rudolph, appointed public relations liaison.

J.C. Shaw, president of Philadelphia Carpet Co., Cartersville, GA, has announced the promotion of Robert W. Sayman to Assistant to the President.



Interior planning and design by Sydney Rodgers Associates

## Montgomery Ward picks Rose.

Rose acoustical screens have what Montgomery Ward wanted for their award-winning corporate headquarters in Chicago: leadership in acceptance - plus a high level of sound absorption, flame retardancy and quality of construction. Each screen is glued and dowelled, like fine furniture, and the solid wood trim has a hand-rubbed

finish. Good reasons for you to pick Rose. For information, write 1640 Marshall, SE, Grand Rapids, Michigan 49507.



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# One of these fabrics will last at least six times longer than the other

## **RIB-LON BY LAZARUS**

The beauty of Haitian cotton captured in a much more durable upholstery fabric.

These two fabrics look alike, but they're actually quite different. The fabric on the left is Haitian cotton. As attractive as it is, you probably don't specify Haitian cotton for upholstery. It just doesn't wear well. The fabric on the right looks like Haitian cotton, but it is durable Rib-lon, woven of 100% nylon. An exclusive by Lazarus.

Even under close examination, Rib-Ion has that very special soft texture of Haitian cotton never before captured in nylon. Durability is the real difference between Haitian cotton and Rib-Ion.

We tested the two fabrics for resistance to abrasion in a

Haitian cotton Before rub test.

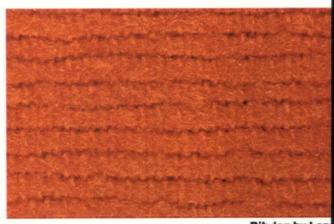


After 15,000 double rubs, considerable wear. (No fair to test after 15,000 double rubs.)

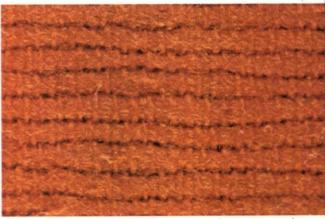
scientific test conducted by an independent laboratory.

After 9,000 double rubs, the Haitian cotton showed sign wear. After 60,000 double rubs, the Rib-lon fabric still sho no evidence of wear. Rib-lon is at least 6 times more dur than Haitian cotton.

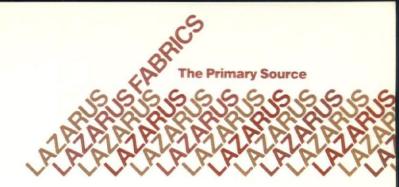
18 inch memo samples are available from our regional soffices on request for all drapery and upholstery goods with just 48 hours. Contact the Lazarus sales representative showroom nearest you. To talk to a customer service resentative, call The Primary Source collect at (212) 736-6200



Rib-lon by Laza Before rub



After 15,000 double rubs, no wear, minor so (After 60,000 double rubs, still no w



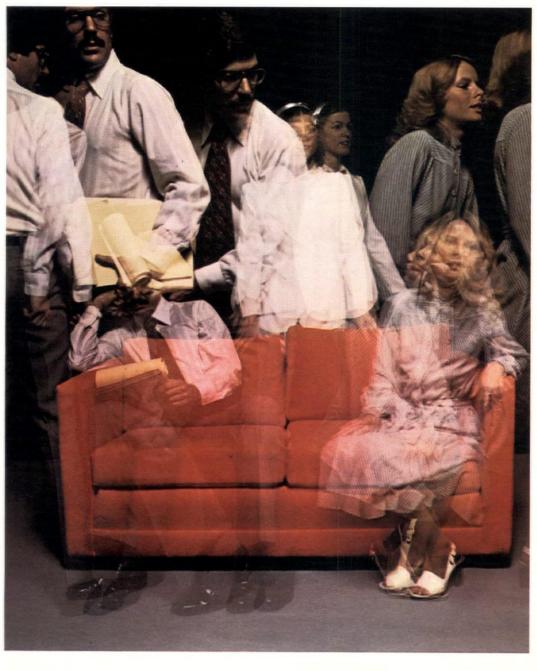
Rib-lon is also easy to clean and more stain resistant than Haitian cotton. Rib-lon is available in a contemporary designer-oriented line of 26 colors, all flame retardant and suitable for wall application.

At last, the beauty of Haitian cotton can be

yours in a more durable, practical upholstery fabric. A fabric so resistant to abrasion it can be used on furniture that undergoes an excessive amount of use, beautifully.

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The dye
is cast:
K+L Gallery
of Photographic Art
places
dye transfer technology
and
master color photography
in designers' hands



## **MARKET**

Snap!, roll up!, and print! George Eastman's sturdy Kodak ® cameras were designed to make picture taking as simple as aiming your lens in the right direction and tripping the shutter. Of course, anyone curious enough to pursue the process beyond the mailbox or the neighborhood druggist knows that camera work is only a good beginning. Between developing the film and drying the print are a string of critical decisions that spell the difference between an acceptable photograph and a superb one. The pursuit of that vital difference is why Berkey K+L, a major custom color photography laboratory, has recently opened the K + L Gallery of Photographic Art, 222 E. 44th St., New York City, to the interior design field.

Most of the prints to be offered to designers are dye transfers, the ultimate color process known for creating photographic images that manifest the highest degree of permanence, color fidelity, depth, and picture sharpness. What makes such attributes possible is the total control this process offers. As a leading practitioner of the art, Berkey K+L has provided dye transfers to such institutions and corporations as the Museum of Modern Art, the International Center of Photography, the U.S. Information Agency, the Environmental Protection Agency, IBM, Squibb Corp., and AT&T.

The process begins when color separations are used to build a gelatinous matrix, which is immersed in pans of component color dye for absorption. After absorption, stopping, and fixing, the matrix layers are successively positioned on registration pins

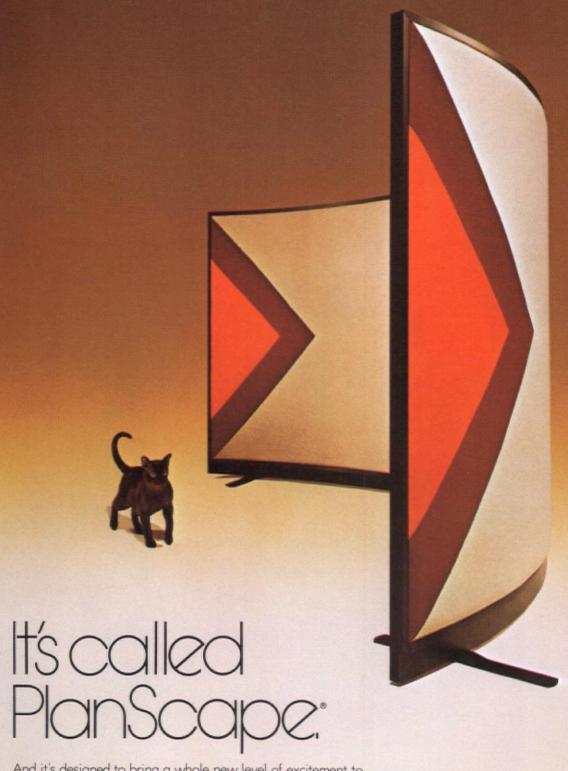
over dye-sensitive paper, press down, and squeegeed until t dyes are transferred. When four colors have been imparted the paper, the print is complete

To this expertise in phot graphic technology, K + L Galle adds the work of master photo raphers who have employed Be key K+L for years. Among t artists in the first exhibition a Paul Caponigro, Pat Caulfie John Dominis, Douglas Faulkne Burt Glinn, Jay Maisel, Day Meunch, Gordon Parks, Eliot Po ter, Co Rentmeester, George Si Howard Sochurek, Dennis Stoc and Pete Turner. A slide proje tion library supplements the d played prints; a limited selection of black and white photographs also available.

Jay Bjornsen, director of t gallery, stresses that this facility purposefully aimed at the desi profession. K+L can advise a chitects, designers, and art co sultants on the most effective u of color photography in inter design, print photographs to district dimensions and other spe fications, and deliver finish prints, framed and ready to har Documented authenticity is available for each print.

Why have we waited so long if services like this in interior of sign? Bjornsen asks in returning the waited solution with the stable color, or questionable delity? Color photography in only recently won acceptance an art form, thanks to technological advances. Just see he few good critics of color photography we have at present." Eware, Mr. Bjornsen. K+L wake connoisseurs of us all.

continued on page



And it's designed to bring a whole new level of excitement to office landscape. Ten bold patterns, 33 colors in any combination, three trims, 18 straight and curved sizes. Class A fire rating. NRC .90 (that's right - .90). STC 24. Write for more details. Vogel-Peterson, Rte. 83 at Madison St., Elmhurst, IL 60126.











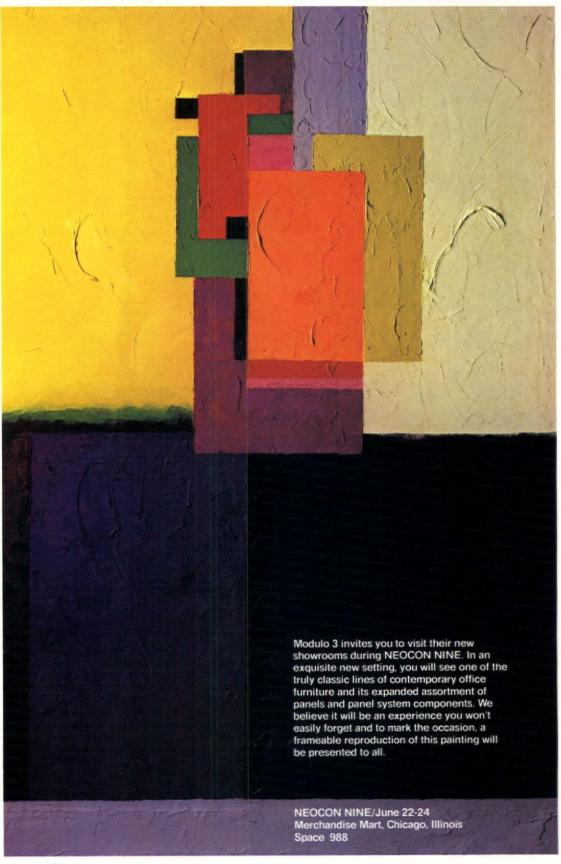


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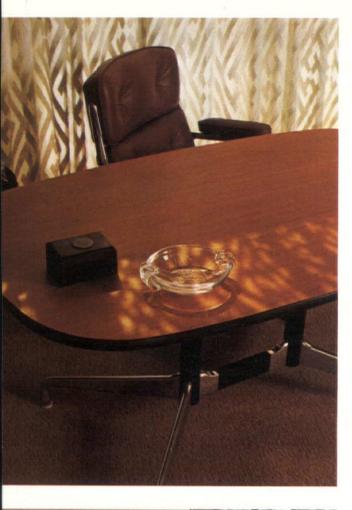
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### every way except cost.





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Herman Miller builds the Eames tables. Builds them with quality workmanship and care. And to make your job easier, builds them in styles and colors that coordinate with other Herman Miller products.

Your Herman Miller dealer has a selection of Eames tables that should convince you. Look carefully and you will see there is a vast difference between these and other tables you might choose. Even though it is not reflected in the cost.

For more information, contact your dealer or Herman Miller, Inc., Zeeland, Michigan 49464; Telephone (616) 772-3442.

#### ✓ herman miller

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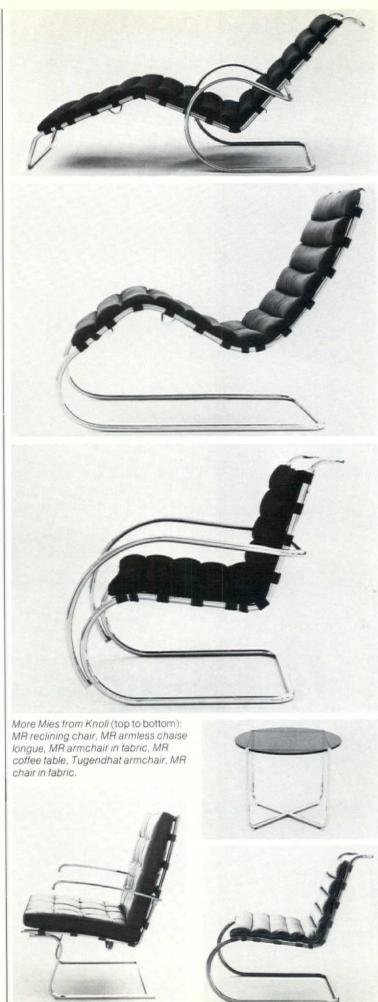
# MARKET continued from page 36

## **KNOLL**

More Mies from Knoll less is still more



Ludwig Mies van der Rohe (1886-



Time ran out for the Barcelo pavilion (1929) by Ludwig M van der Rohe. Demolished, it ists solely on paper now. But ti never came near his furniti (1926-1936, with studies in 1940s), intended to be compa ion pieces for a radically differ architecture using "the method of our time" to "create form ou the nature of our tasks." Proof his success is our difficulty dat his seating and tables in cultu time; whether or not we embra their functionalist logic, they lo surprisingly fresh today. So introduction by Knoll Int national of the never product MR reclining frame chair (193 the MR armless chaise long and coffee table (1931), the B chair with tubular frame, and Tugerdhat chair with ar (1929), along with fabric cover versions of the Tugendhat a MR chairs has attracted consid able attention from designers.

Knoll has faithfully interpre the master's intentions by clos adhering to precise drawing from his atelier. Such meticule design development by Rich Hopkins and others of the K development group is virtually tradition for Knoll. The curr models of Mies' designs have the company's words, "o slight variations from the origin due to technical and practical provements prompted by curr production methods or by m demanding institutional use of furniture.

What gives special poignar to this latest homage is the c current exhibition at the Muse of Modern Art, "Mies van Rohe: Furniture and Drawing whose Mies Archive suppl both drawings and guidance Knoll. In this showing of sketch production drawings, and ished chairs and tables, direct by Ludwig Glaeser, curator of Archive, Mies can be seen str gling with ideas that are more uberant and unrestrained than know them to be in the final signs. We see sensual concho shell shapes, serpentine lir and daring if whimsical struct solutions. Mies' powers of tional ordering and classic for giving stand out that much m dramatically for this insight.

The "new" furniture is sof more relaxed, and rather pla compared with solemn moments like the Barcelona group Bright colors, channeled fal upholstery, and resilient contain these pieces should broad our perception of Mies. Less still more, with Mies and Knoll.

circle .

This is Marguerite...



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## MARKET

continued from page 42

To the Bauhaus,
with love from
Dieter Rams,
The
Vitsoe Collection,
and
Jack LenorLarsen
Inc.



(Left to right, top to bottom): 601 seating, 570 desk, 620 seating, 606 system, and 720 table.











The spartan grace of Dieter Hams designs is evident in 710 containers (above) and ensemble at Larsen.



Step inside the Design Collection at the Museum of Modern Art, New York and you behold a shrine of the Industrial Age. The artifacts of our civilization are displayed behind glass there with the kind of reverence once reserved for relics in a medieval pilgrimage church. Now, one of the individuals most revered in that shrine, Dieter Rams, whose household appliance designs for Braun AG, Germany approach a ne plus ultra of aesthetic refinement, brings his Vitsoe Collection of furniture systems to the U.S. through Larsen Furniture, (Erik Norup, director, and Joan Elliston Lynas, assisting), the newest division of Jack Lenor Larsen Inc.

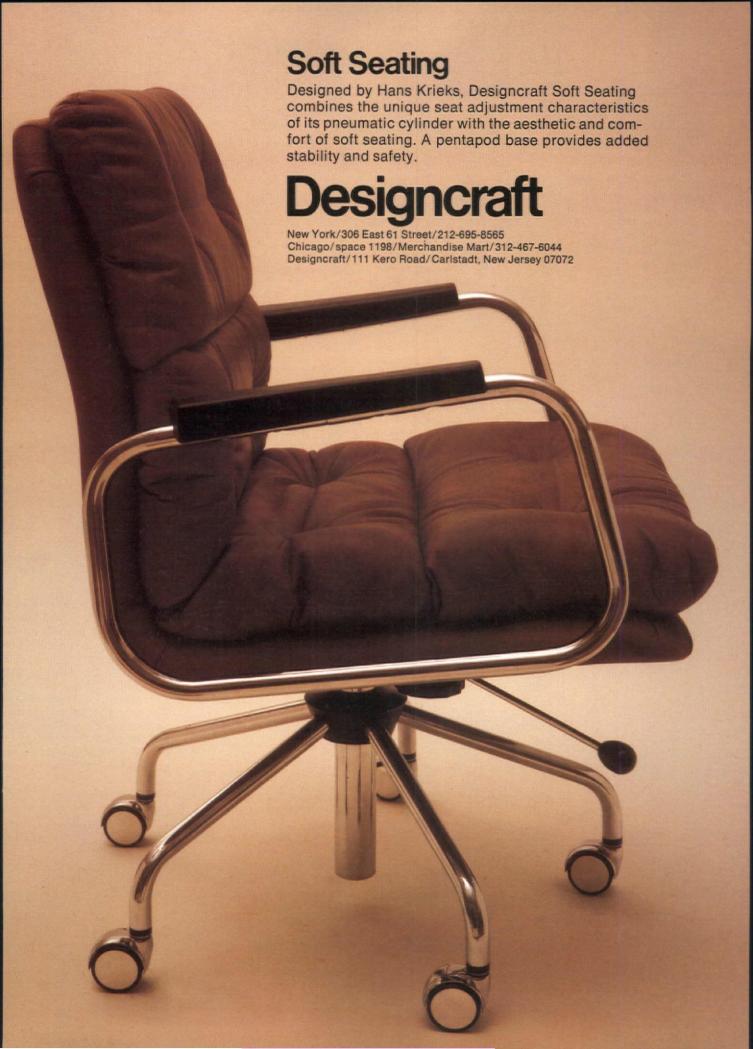
The Vitsoe Collection, produced in Frankfurt by Weise Vitsoe, a Danish friend of the designer, comprises lounge seating,

cabinets, desks, and tables, and storage units—13 interrelated systems.

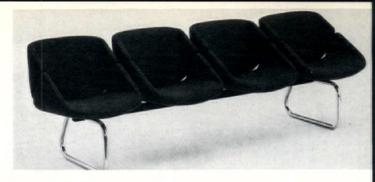
The most function from the least parts is the purpose of the lounge seating systems-indeed of all Rams' designs. Individual chairs, sofas, continuous seating, ottomans, mobile storage units, planters, and occasional tables can be constructed with the same molded fiber glass side panels, low or high back chair shells, and protective base covers, all filled with loose cushions. Stationary and mobile cabinets and pedestals are boxes with doors and interchangeable drawers and shelves, while desks, tables, and secretarial returns use a variety of solid core work surfaces, modesty panels, and extruded aluminum legs. A series of independent wall-hung or freestanding storage systems or curving divider wal featuring sleek facade, foldin sliding, or drop front doors, flo panels, side walls, back pane containers, drawers, shelves, at an E profile aluminum suspendit extrusion, allows many configrations—with a screwdriver.

Replacement components tend the seemingly infinite varie of this comprehensive study white, gray, and black. As Ja Larsen says, "I see the collecti as being adaptable to many us and moods." Moreover, it is a other tribute to a man whose i lentless search for absolute fo leads him to reside (with his ph tographer wife and their cat) in terraced garden complex, sin "It would be a crime to move in a detached house that takes space. circle 2

continued on page



Bernard lounge group by Thonet



Thonet

Oaks from acorns-Robert Ber nard Associates' new modula lounge group for Thonet begin as an individual base lounge chall and multiplies into a 2-, 3-, and 4 seater unit. Seat and back shell of molded plywood, urethan covered and upholstered, ar joined by polished chrome at taching plates. Black matte fin ished square steel bar with po

ished chrome plated tubular stee legs are support. Coordinatin

Scandinavian wood warms th open office landscape with ta bles, cabinets, and bookcase finished in dark oak veneer an chrome plated legs in the Facit 8 Ergonomic II Office Environmen Other new features: foldin screens and freestanding part tions in brown fabric, smoke Plexiglas, and diagonally stripe

circle 20

circle 20



Facit 80 Ergonomic II



Modular drawers by Herman Miller



Lizst by Loewenstein

#### Hank Loewenstein

"They laughed when I sat down at the piano" no more with the Lizst piano stool from Loewenstein. Made of beech, Lizst is suitable for piano or dining. circle 204



At last, man can control the weather. Inside the new Environment by Kohler, at least. The electronically controlled enclosure simulates natural meteorological phenomena which the user programs from a 29-minute cycle of Baja Sun, Spring Showers, Jungle Steam, Tropic Rain, and Chinook Winds. Complete with solid teak interior, cypress deck 6'-11" x 35", heat and sun lamps, gold plated spray heads, steam generator, warm air circulating systems, hand-held shower, sliding smoked acrylic doors, porthole viewing window and porthole storage cabinet, lighted translucent rear wall panel, exterior and interior automatic control panels, and options (Fiberglas fascia, stereo AM/FM radio and cassette, comfort pad). For hotels, recreation facilities, commercial and residential projects: Environment. circle 208



#### Herman Miller

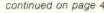
table available.

Facit-Addo

There are now five new reason to look below Herman Miller Ad tion Office work surfaces. Fiv modular drawer storage system components, 3", 6", 12", 15" and 18" deep, feature inte changeable drawer fronts, lock concealed slide and attachmen hardware, and options like pend trays, stationery dividers, Pende aflex adapters, file compressor drawer dividers, and six finished (oak, walnut, dark oak veneer oak, walnut, neutral light lam circle 20 nates).

fabrics with matching curtains.

SerieSeven, the modular office systems by Haws, has a ne angle. In fact, it has 14: 24 radius curved corner panel (40", 56", 72" high); flipper dod cabinets (32", 64"); improve acoustical panel (NRC-0.99 swiveling task light; wire mar ager; dust-free liquid chalkboar 64" lateral files; slab-end typin return; 64" wardrobe shelf; sus pended pencil tray; 48", 64 panel widths; 12" x 60" tacl board; 4' x 3' acoustic tuner par circle 20 els.



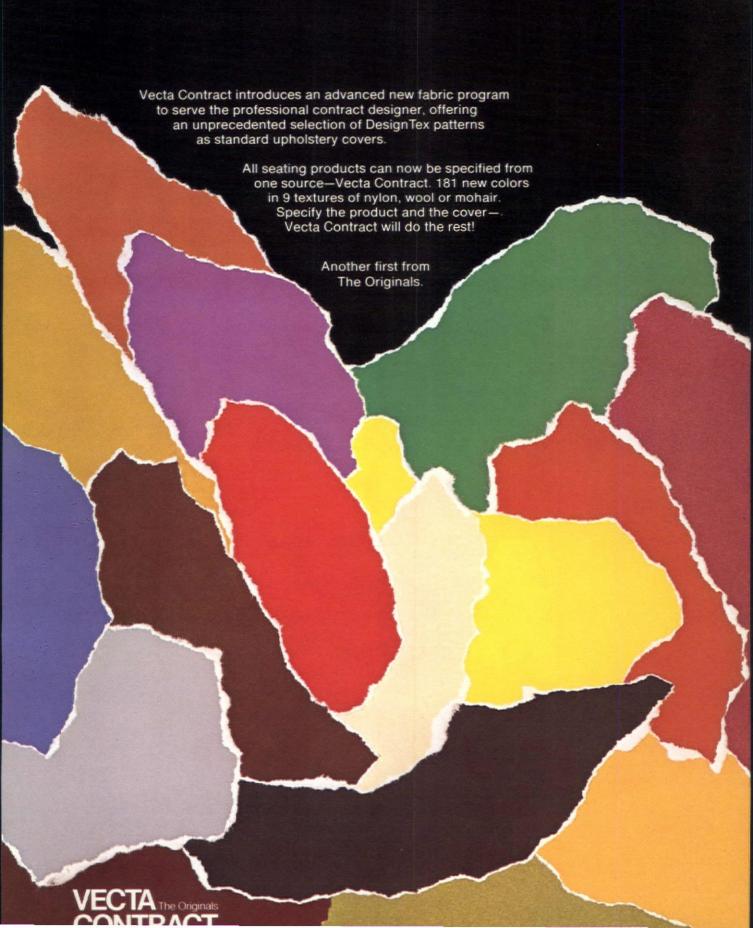


Environment by Kohler

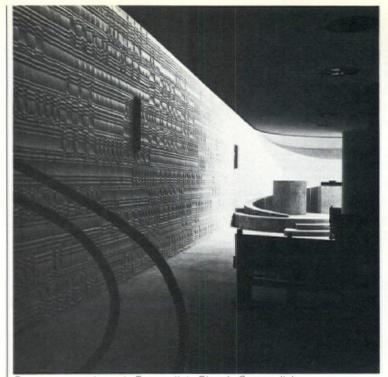


SerieSeven additions by Haws

#### A New Cover Story for Vecta Contract—by DesignTex



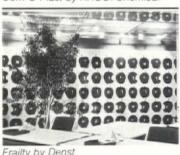
# continued from page 46



Caruso ceramics at Evangelist Church, Savona, Italy



Cork-O-Plast by ARCO/Chemical



Frailty by Denst



Norament flooring for Nora

#### Country Floors

Walls need not be wallflowers because Nino Caruso, internationally renowned ceramist designer and director of the International Ceramic Center, Rome has achieved high volume production of ceramic forms adaptable for integration within architectural spaces. Building with his complex slip-cast modules and wall compositions is an architectonic exercise with many possibilities for designers. Units can be stacked, repeated, or positioned in free form. Available in the U.S. from Country Floors.

circle 209

#### ARCO/Chemical

Cork for high traffic flooring? Cork-O-Plast is a bonded vinyl/ cork flooring by ARCO/Chemical, a division of Atlantic Richfield, combining the beauty of natural cork with a tough transparent vinyl bonded face and bonded moisture barrier underneath. circle 210

#### Jack Denst Designs

Escape to Paradise is a new collection of murals and repeat patterns in transparent and metallic inks by Jack Denst Designs. Landscapes, figurative studies, free form and geometric patterns, and architectural fascia are among the designs available on stock grounds or COM. circle 211

#### Nora Flooring

Thousands of feet have pounded Norament, a synthetic rubber flooring with a pastille texture of raised discs, at Munich's Olympic



Composition of Caruso elements



Sculpture on the wall at Alma



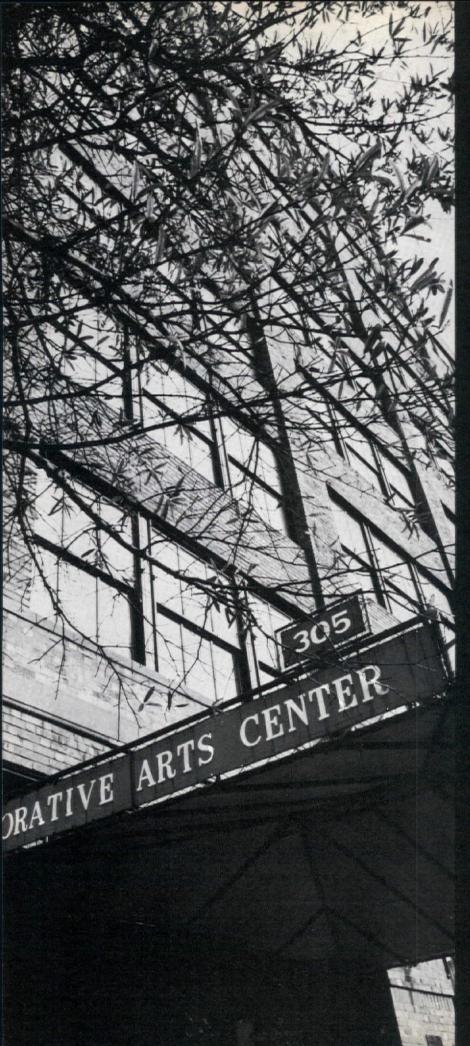
Designcraft showroom in New York stadiums and Post Office and elsewhere in Europe for nearly ten years. And it takes heavy traf fic well, indoors or outdoors Norament, manufactured by Freudenberg & Co., W. German and available through Nora Floor ing, a division of Robus Products comes in 1 m. square tiles in circle 21: wide color range.

#### Alma Desk and Barbara Bule Gallery

Corporate Art In Situ is a new pro gram at Alma Desk's New Yor showroom featuring its contract furnishings complemented b paintings, graphics, weavings batik, sculptures, and photogra phy from the Barbara Buley Gal lery, Forest Hills. Exhibited art i for sale, and unique decorating problems can be resolved wit commissioned work from Galler artists. Don't forget the furniture of course. Arranged by Georg Kimmerling, Alma Northeas manager, Sherrie Udell, Alm showroom manager, and Barbar Buley, director of the Buley Ga lery. (Photography by Karin Mar gules-Eppe.)

#### Designcraft

When is a showroom more than showroom? When Designcraf conducts "Learning Programs" for designers, specifiers, and dealers in its new New Yor showroom. A quarter of the dis play space is reserved for liv presentations and meetings. For the rest, Designcraft intends t update displays every fou months with new themes and new furniture.



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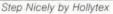
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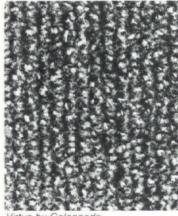


CARPET WORLD



Parfait by Hollytex







Award by Colonnade



#### Hollytex

Show time at Hollytex Carp Mills! Presenting: Step Nicely ar Parfait. Available in 19 color Step Nicely is a cut pile Saxony 100 percent autoclave heat s nylon, treated with DuPont ZeF protective finish for soil and sta resistance; submitted for FH Certification. Parfait comes in colors, made with continuous fil ment nylon in a level cut pile, al treated with DuPont ZePel.

#### Sweetwater

Not a space age music compotion but a new contract collection are Modes I-IV from Sweetwat Carpet Corp. Each Mode densely sculpted in relief fro Antron III stock dyed nylon in fo natural tones. All have high pe formance specifications.

circle 2

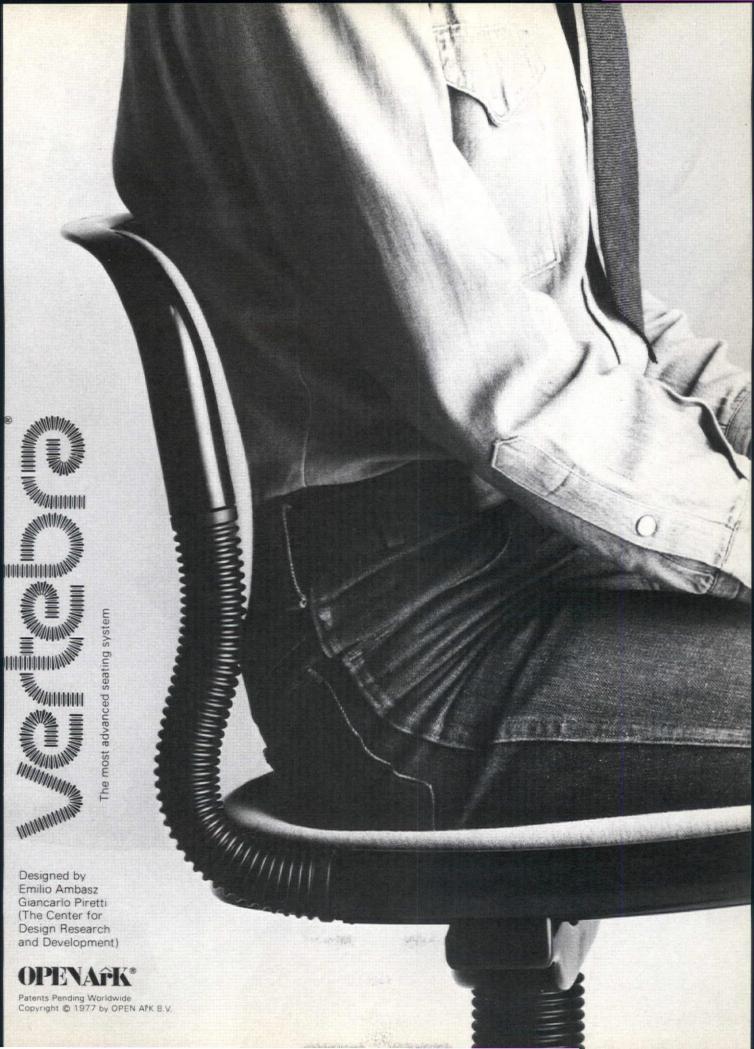
#### Colonnade

Two hardy introductions by Co onnade Carpets, a Collins & A man Co., are Virtus, a 22-d three-ply cut and loop in Anso stocked in 10 Moresque cold ations on synthetic Durobac, a Award, a dense 45-oz, cut p velvet made in a Dow Badisc 70/30 blend of acrylic and nyl on a jute back, offered in 15 sto solid and heather colors and cu tom colors. Virtus carries a fiv circle 2 year guarantee.

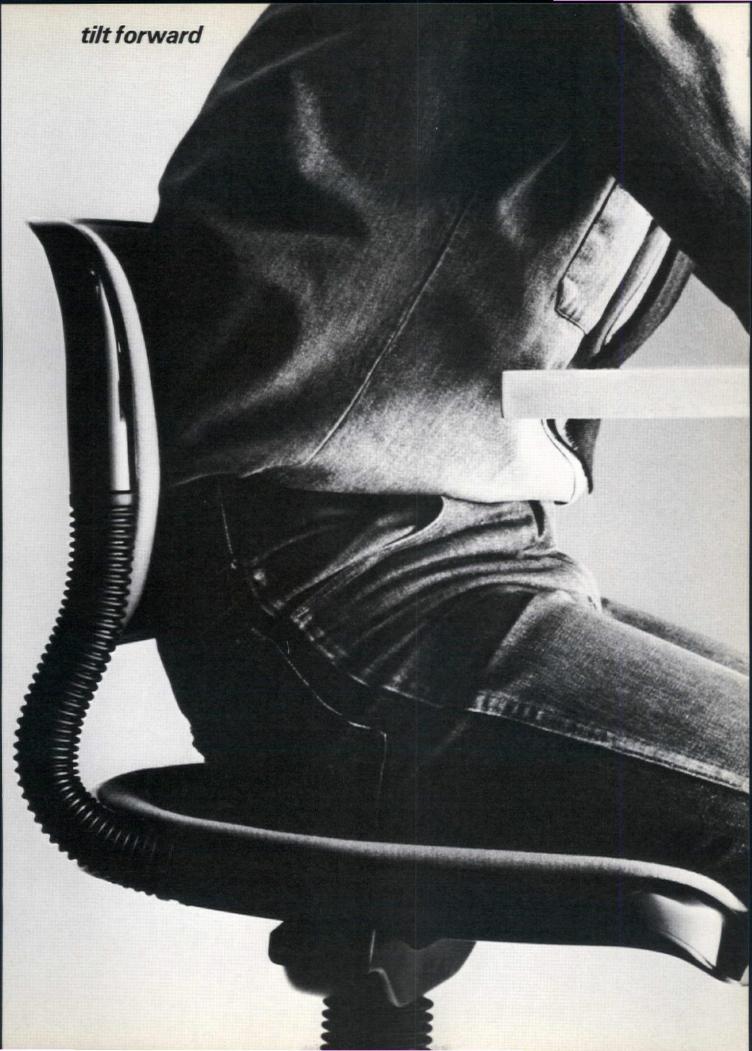
Carpet, carpet everywhere wi the total look from Stark Carp Corp. using a 100 percent wo carpet / upholstery covering called Jeans. There are tw weights, heavier Jeans for carpe lighter Jeans, Jr. for upholste and walls. Available in six cold ways: dungaree blue, light blu gray, light beige, beige blue, ar circle 2 white.

#### Commercial Carpet Installation Council

Burlington Industries, a maje commercial carpet supplier, ha announced the formation of the Commercial Carpet Installation Council, a national board of ind pendent contractor/installers, i tended to help manufacturers ar installers of commercial carpet researching, recommending, ar dealing with changing installation methods. Chairing the first cou cil is Richard Burgmeier, Bur meier Co., Milwaukee, Wi. On year elected members includ Jack Adams, Adams & Gre Newark, N.J., Erwin Burquis Patterson Floor Covering, L Angeles, Ca., Don Jones, Carp Workroom, Denver, Co., Jac Van Belle, John T. Van Bell Cornwells Heights, Pa.







More than half of our active lives is spent in a work environment ... seated in offices, classrooms, meeting rooms, reception areas, etc.... working, studying, waiting. Until now, few chair designs have attempted to deal scientifically and aesthetically with the special requirements of the working person. OPEN ARK B.V. is professionally and socially committed to the design and production of advanced furniture concepts which make a contribution toward fulfilling the working person's psychological, behavioral, functional, and aesthetic needs. And Vertebra, a new OPEN Ark concept, is the first total seating system designed specifically to fill that need.

Designed by Emilio Ambasz and Giancarlo Piretti, Vertebra is an exceptional design achievement. Ergonomically conceived to react with your spinal column, Vertebra is the only seating system which changes configurations automatically to support you in any posture your body may adopt. Unlike other seating concepts, Vertebra requires no manipulation of levers or adjustment of manual controls to attain the "ideal" posture. With Vertebra all postures are ideal.

Whether you read, use the phone, or close your eyes to meditate... relax ... and the seat will automatically slide forward while the backrest tilts backward. In a more formal situation ... sit up... and the chair will automatically adopt a comfortable upright position. At the desk... lean forward .. and Vertebra will automatically tilt 4½° downward to continue supporting you.

The anatomic configurations of seats and backrests on all models result from careful design application of extensive orthopedic and vascular research. Optimal body weight distribution and unexcelled sacro-lumbar support are assured without inhibiting blood circulation. Vertebra's support and response to activity are so natural and automatic, that the user loses the awareness of being seated. It insures the user's comfort, efficiency, and sense of well being.



Brilliantly simple, Vertebra's mechanisms have been subjected to strenuous testing for durability and performance...are failproof, require no maintenance, and are completely warranted. Unique bellows design covers mechanisms and also serve as armrests.

The Vertebra Seating System encompasses side and arm chairs that stack and gang, plus advanced versions of operational, managerial, executive, and tandem seating. This wide variety of models offers fabric, finish, and mechanical options; but in all cases, the reliability of its mechanisms, the quality of its sturdy construction, and the scientific and aesthetic principles which have guided its creation, remain the same. Although Vertebra is the most advanced seating system available, its prices compare favorably with those of traditional seating.

Krueger's more than 30 years' experience as a manufacturer and distributor of institutional and contract furniture products qualifies it uniquely to produce and distribute the Vertebra Seating System and other OPEN AFK design concepts in the United States and Canada. Contact Krueger for more information.

### krueger

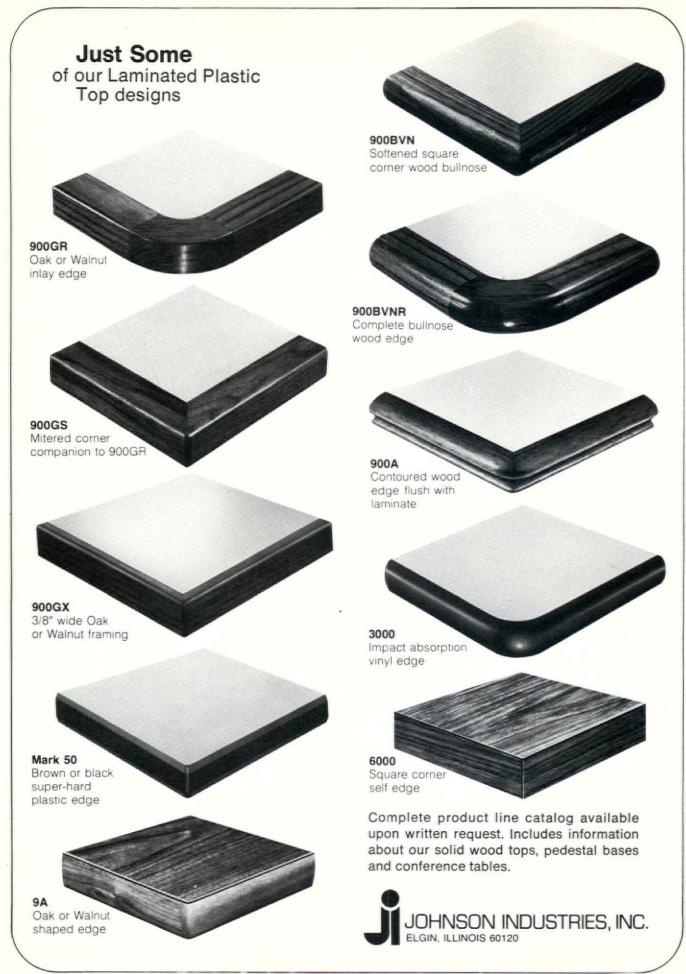
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#### First Award Winner: Non-Residential



Sanford Hanauer Sanford Hanauer Assocs., Inc. Syosset, L.I., N.Y.



For the Branch Office of the Heritage Federal Savings & Loan Association in Huntington, L.I. N.Y., selected by the Jury because of its enormous thought and care, its pure design and its consistency in the use of color and design elements.

# First Award Winner: Residential



Robert M. Ledingham Robert M. Ledingham, Inc. Vancouver, B.C., Canada



For a multi-level Entertainment Environment in Vancouver, B.C., selected by the Jury because it transforms pedestrian architecture into an exciting interior of great elegance with no jarring elements.

#### Honorable Mention:

Non-Residential

Stuart Glass Stuart Glass Assocs., Inc. New York, N.Y.

Robert DiLeonardo, A.S.I.D. DiLeonardo's Interiors, Inc. Cranston, R.I.

Peggy Nye Design Matrix, Division of Ferendino, Grafton, Spillis, Candela Coral Gables, Fla.

#### Residential

Georgia Roulo Chicago, III. Juan Montoya, Assoc. A.S.I.D. M.I.W. Design Co. New York, N.Y.

#### Awards Jury:

Joan Blutter, F.A.S.I.D. Jury Foreman Joan Blutter-Designs Chicago, III.

Albert Hadley, A.S.I.D. Parish-Hadley, Inc. New York, N.Y.

Bruce Rabbino, I.B.D., A.S. Rabbino Design, Inc. New York, N.Y.

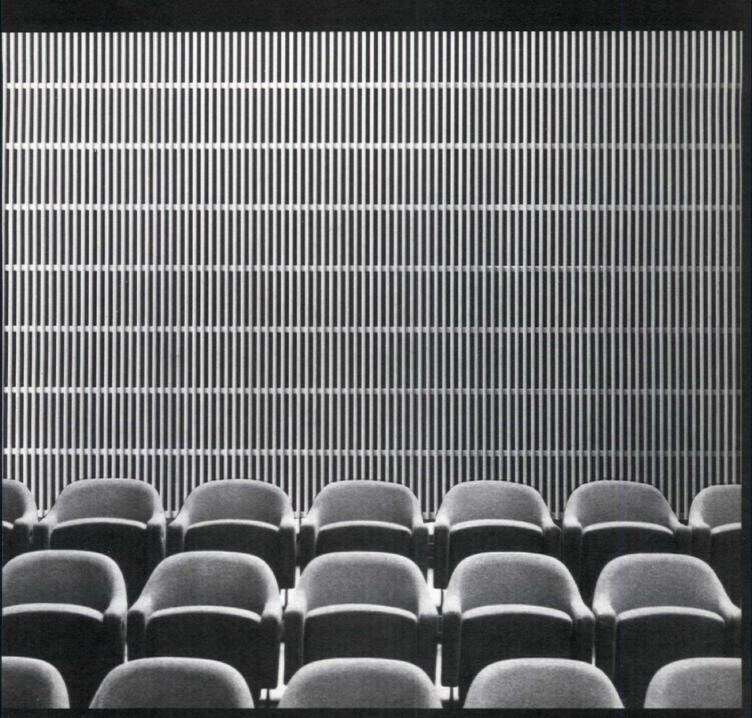
Paige Rense, Editor Architectural Digest Los Angeles, Cal.

Otto G. Zenke, A.S.I.D. Otto Zenke, Inc. Greensboro, N.C.

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Acoustical wall and ceiling systems in wood and metal are handsomely styled, and engineered for a wide range of architectural applications requiring sound control and durability. Easily installed, modular panels are ideal for auditoriums, libraries, transportation terminals, offices, lobbies, broadcasting and recording studios, and other applications. Engineering data is provided to assist in the selection of the appropriate system for each type of installation. Wood systems are offered in oak or redwood; metal systems in stainless steel, bronze and aluminum.

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# alex stuart design . A KIRSCH COMPANY

#### SHOWROOMS:

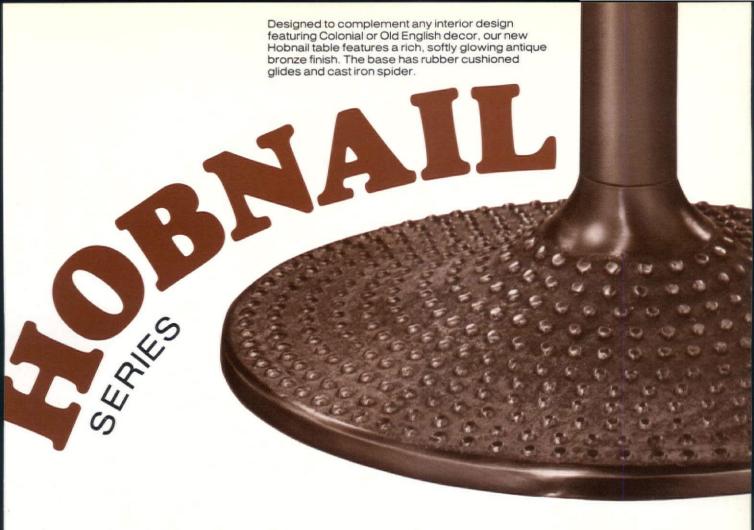
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# New CHF table designs



#### CONTEMPORARY

SERIES

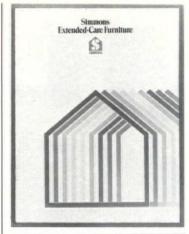
We've added a smart new round design to our contemporary line of tables. With the crisp, clean look of its brightly polished chrome finish, the steel base has a metal spun foot and gracefully flared column — so right for contemporary interior design. Any of our table tops may be used with this base.

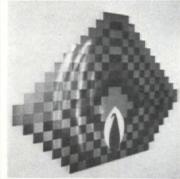
CHF

CHICAGO HARDWARE FOUNDRY CO. A Division of Frank Sullivan & Co. 150 Pine Street Grayslake, Ill. 60030 312-223-2602

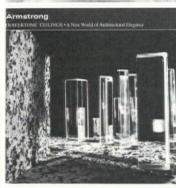
circle 39 on reader service card

## PROFESSIONAL LITERATURE











A 22-page catalog of extendedcare furniture has been published by **Simmons Commercial Products Co.** The catalog details five new furniture groupings, and features, among other things, several models of bedside chests, cabinets, side chairs, and beds.

A full color brochure describing and illustrating **Keystone Corporation's** process for adding color to stainless steel is now available. The brochure outlines the technique involved, and also describes some various uses such as household appliances. The process, known as Kolorin, is available in four basic colors plus black, with variations on those colors.

Acrylic and polycarbonate skylights, manufactured by Faulkner Plastics, Inc., allows both residential and commercial buildings to utilize natural lighting. Faulkner skylights are offered in a wide range of styles and sizes. Manufactured from clear Plexiglas and Lexan sheet, as well as a variety of translucent whites and colors, the domes are reportedly very weather resistant, and can be used in all climates in the U.S.

circle 217

A brochure from Armstrong Cork Company's Architectural Ceilings Systems Division details that company's complete line of Travertone Ceilings. The 16-page, full color brochure describes the variety of designs, and the acoustical, fire-resistive and light reflective properties of the mineral-wool fiberboard. The line includes six designs that are available in a variety of sizes in tile and lay-in panel form. circle 218

Carpet Imports has a four color brochure on their durable line of Mayatex sisal carpets and tapestries. Mayatex has a class A flame spread, and is reversible for wall covering or latex coated for floor covering. It is reported to be virtually impossible to wear out, static free, and vandal proof. The floorcovering can be used in high traffic areas as it shows no traffic pattern, and will repel soil, cigarette and match burns. Specifications and installation procedures are included. circle 219

Masonite Corporation's full line of decorative interior panelings is described and illustrated in their new 28-page brochure. The prefinished hardboard panelings,

shown in color, are designed for all types of residential and commercial applications. Include are the Brick Design and Marbletone panelings, the Historic Collection, as well as the Natura Forester, Tradition and Featur series. Also described is the Flame Test paneling, designed meet fire code standards for war covering in commercial, institutional and high-rise buildings.

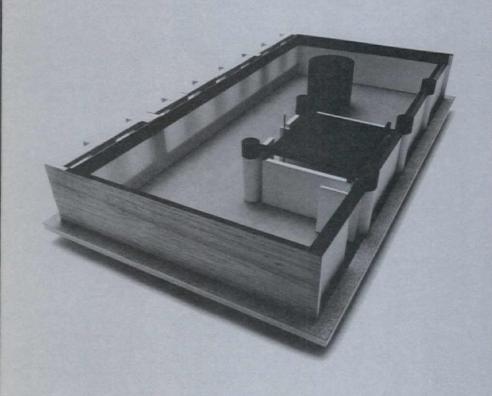
circle 2

Keller Products, Inc. manufact tures a complete line of "Exact Matched" moldings. The firm als produces engineered wood lam nates and molded plywood. Th 1977 full color catalog outline Kellers capabilities with thes various products and service The firm produces moldings the exactly match the finish ar thickness of panelling or ar available covering, and produce them on wood, metal or plast substrates. Standard finishes i clude woodgrain, linen, marble textile and vinyl. circle 22

The ability of Eckoustic Fundamental tional Panels (EFPs) to reduce background noise and reve beration in restaurants, office schools, hospitals, industrial t cilities, etc., is detailed in a page illustrated brochure ava able from Eckel Industries, Inc of Cambridge, Mass. These pa els, utilizing acoustical constru tion, allow rapid installation, ar also enable the EFP's to be a tached in a uniform pattern of walls and ceilings. The brochul covers the construction of th standard EFPs, comprehensiv specifications, laboratory te data, acoustic insulation speci ics, and standard finishes for no mal situations and special fil ishes for corrosive environments circle 22

The Energy Management Guid for Light Industry and Con merce, published by the Depart ment of Commerce, describe some simple methods by which managers of small businesse can analyze their energy use ar achieve energy savings. The 2 page guide is intended for thos businesses whose primary use energy is for heating, lighting ar refrigeration. The guide is ava able for 70 cents per copy, and discount of 25 percent is offered on orders of 100 or more copie Write: Superintendent of Doci ments, U.S. Government Printing Office, Washington D.C. Speci SD Catalog No. C13 11 120.

BRICKEL ASSOCIATES INC. ANNOUNCES
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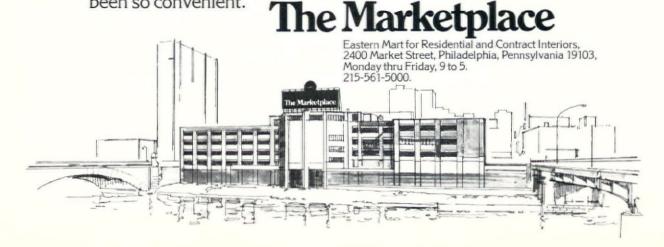
If your last buying expedition was one endless trek from midtown showroom to crosstown fabric center then back to midtown for contract, The Marketplace is a delightful change of pace. Because here, you can see everything you want, and more, without ever stepping outside.

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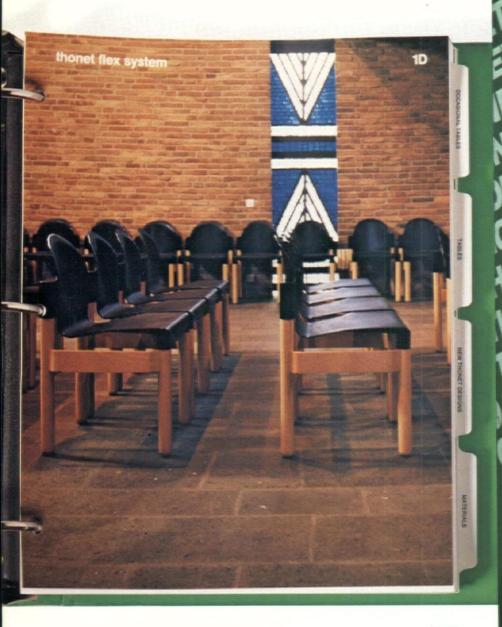
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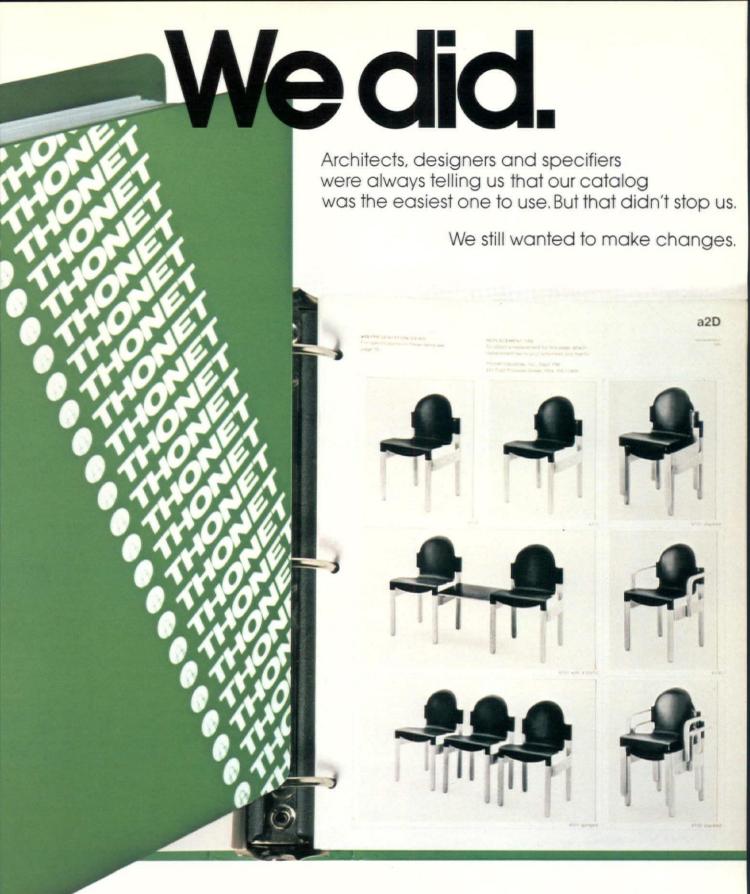
# Rethink Thonet





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We started by listening to suggestions from our sales staff and customers to make our new 1977 catalog even more functional.

You'll find the same versatile format with it's clear specifications, but we've updated our graphics, planned more color pages, and a more complete sampling system—and put it all together in a more durable binder.

To see the new Thonet catalog please visit our showroom at NEOCON 9.

Photographs reproduced from back issues of INTERIORS:
At right: Russel and Mary Wright, design partners, in 1944.
2nd photo: At Dragon Rock, raised section of stone-floored living room.
3rd photo: Sculptural chair Wright designed in 1932.
Bottom: Living room in the Wrights' Park Avenue apartment, 1943.

# REMEMBERING RUSSELWRIGHT

Russel Wright's death last December-at 72 of a heart attack following a year's battle with cancer-recalled the heyday of the handful of industrial designers-Loewy, Dreyfuss, Deskey, and Wright-who once exerted more influence on American taste than the architects of the modern movement. It was an era when the design obsessions were massproduced products rather than environments, and functionalism rather than the quality of life, and today its ideals are so outdated that the original famous four are remembered only for their most successful artifacts.

Russel Wright's was the rimless, scoop-edged dishware which still looks as good today as it did in 1937, when the Steubenville Pottery Company made the first pieces.

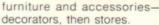
He was born in Lebanon, Ohio, the son of a country judge and descendant of two signers of the Declaration of Independence. Early aware of his artistic talent, he studied under Frank Duveneck in Cincinnati and Kenneth Hayes Miller in New York at an age when most of his contemporaries were in high school. Because Princeton was a family tradition, he entered it at seventeen, but only to design sets for the Triangle Club







musicals, to direct the Intime Playhouse, and then to drop out to assist stage designer Norman Bel Geddes. After serving as stage designer/manager for the Theatre Guild, the Group Theatre, and the Neighborhood Playhouse, and taking a course in architecture at Columbia University, he set up a workshop to manufacture theatrical props. Soon the workshop was making



The tall, spare, soft-spok Wright was a suddenly we known industrial designer by t time he met dark-eyed, willow Mary Einstein, a cousin of physicist. She was already a t ented designer in her own ric and their subsequent marria was a working partnership ur her death (of cancer in the fiftie Incidentally, it appears that not branches of the Einstein fam were as indifferent to conventi as Albert, and the courtship w carried on against obstacles, c minating in an elopement.

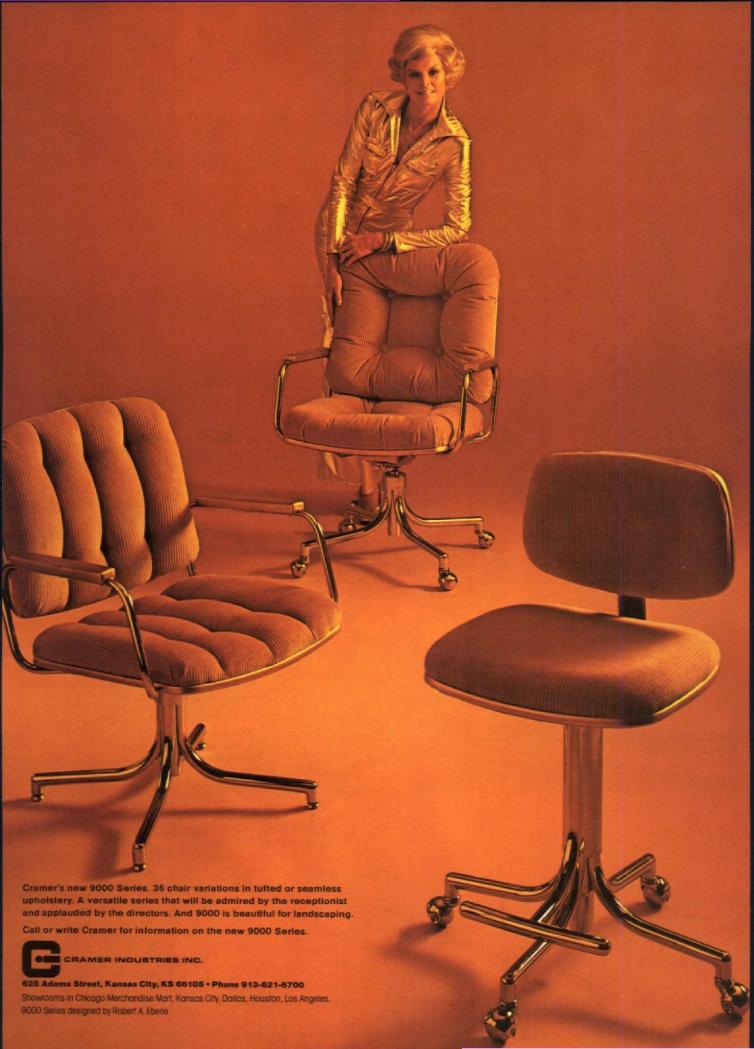
Wright designed not only t phenomenally successful Russ Wright dinnerware, but "Ame can Modern" mass-produced f niture, spun aluminum dining a cessories, lamps, potter silverware, and later fabrics, au upholstery and the first plas dinnerware; also offices, store showrooms, industrial exhib tions, displays. For a few years the forties, co-principals in his d sign/manufacturing/marketi firm were Irving Richards and E gene Morgenthau, future foun ers of Richards-Morgenthau.

In the fifties Wright began second career as a consultant the Federal government, first u dertaking a crafts and produsurvey and training program f Taiwan and Thailand through tl International Cooperation Admistration, and then a park design program for the National Par Service.

While some of his mass-pr duced furniture was almo clunky, and his innovation bleached wood is remembered: a gimmick of the era, his potter his cubistic silverware exhibite by the Metropolitan Museum, ar his famous chair first custor made by Alavoine in 1932 and s in the Museum of Modern Art collection, are reminders of h sculptural training and wonde of sensitivity.

In discussing interiors, he cused on practical maintenance paid tribute to Japanese subtle and respect for nature, and use such Far Eastern materials as w ven straw. His interiors were a mirable on more serious ground however. Both his Park Avenu apartment of the forties and h Garrison, New York house-cu nature preserve (begun in 195 were architecturally dramatic. H called the country house Drago Rock, sited it on the edge of a fo est-framed, rock-bound rese voir, literally cut some of it out living rock, and designed it as pa cave, part amphitheater, part hi **OLGA GUEF** top eyrie.





The Venetian blind has grown up After an excessively long adolescence, and one rather associated with a tinge of unattractiveness, the VB has struggled out of its cocoon, and is now seen displaying its finery in the smartest locations. VB's and window shades: their very names instantly relegated them in the mind's eye to seedy hotels and drab, 1950-ish offices. However, with the advent of the currently fashionable minimal window treatment, blinds have made a debut worthy of Brenda Frazier.

Perhaps even more popular than the VB are its remote ancestors, split bamboo shades. One cannot walk many city blocks

The width of the slats, ranging in size from matchstick to 1/2 inch, is what regulates the control of light, and this remains con-

The exact history of the VB is unknown, but it is more or less certain that since they are not known as Venetian blinds in any language other than English, they were not invented in Venice. Marco Polo is said to have brought the idea from the Far East to Venice, and then Venetian merchants began distributing them throughout Europe. They were fashionable on and off at various periods in different countries. Primitive prototypes can be cited in Egypt, (where crude curtain

angle, thus permitting ventilation and the escape of smoke, b were fixed within a frame so the they could not be raised or lov ered. One theory has it that in th 18th Century, a shipwrecke Frenchman in the West Indie whipped up a blind of slats th could be tilted open or closed, b not raised or lowered. The comb nation of both probably too place in the middle of the 18th Century in France, via an artic on the improvement of windo jalousies written in 1757. The fire American patent for VB's wa granted in 1835, and they wer highly fashionable during the Vic torian era.

The use of color is not some thing terribly new to VB's. E 1919, blinds had already ad vanced in such areas as cold choice, (although limited) wid of slats, scale in regard to windo size, and tapes could be wove into patterns of two or more co ors. Cords and tassels provide diversified color interest, and will dow head boxes could be embe lished in a manner to fit the de sign.

LouverDrape Inc., which ha been furnishing fine offices ar commercial developments world wide with vertical blinds for th past twenty-five years, and is no offering a residential line as we has a vast array of imaginative vertical blind products. Vertic blinds eliminate the dust proble associated with the tradition horizontal blinds, and Louve Drape reports that vertical blind equipped with rigid vinyl louve require 1/5 the cleaning mair tenance. The vertical blinds offe directional light control, and als control of exterior heat. Louve Drape also noted that a 7 ft. by ft. window can allow enough her into an office or home to requir approximately a ton of air-cond tioning for that one window alone The amount of heat transferre into a room will, of course, va with the type of window coverir used. The standard rule in choo ing a blind for this purpose is th the lighter the color, the more e fective the heat reduction. The material used in louver construct tion should also be as opaque a possible. When the louvers ar closed, 75 percent of the heat er tering the glass is reflected bad out. LouverDrape also offers grooved louver which enable one to slice up strips of wallpape or fabric, slip them into th grooves, and thus transform th blinds into whatever pattern h wishes. A mirrored effect can b achieved by the use of reflective louvers

continued on page

## SPECIAL REPORT **VENETIAN BLINDS**



Hunter-Douglas blinds in Commerce Court Building, Toronto

It is more or less certain that . . . they were not invented

without seeing them enjoying choice showcase treatment in any number of shops. Bloomingdale's is reported to have trouble keeping them in stock. Due to the tremendous influence of the socalled natural look, replete with sisal rugs, sanded floors and wood furniture, it was inevitable that bamboo slats should replace traditional curtains. Not only is the look a more harmonious one, but the upkeep is far less troublesome. The bamboo or wooden blind, however, does not have the in Venice same powers of adjustment as

reeds were pictured in ancient tombs), and also in medieval India, where water was dashed onto the screens so that evaporation caused by air currents would produce a cooling effect. Blinds constructed of wooden laths or slats are known to have appeared in Spain during the 17th Century, but although they could be rolled up, the slats themselves were not adjustable.

The louvre window, very popular during the Renaissance, was yet another step toward the eventual VB. Slats were set at an







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## VENETIAN

continued from page 76

"House and Garden" noted in November of 1919 that the VB was "altogether the most flexible and manageable medium going for governing the volume of light entering a window." Well, some things never change. A recent report from Levolor Lorentzen Inc. states that venetian blinds have long been accepted as the most practical interior window covering because their adjustable slats permit the most complete control of light and privacy. This does seem to be the final consensus of opinion. Although the old venetians fell into disfavor with the public for a variety of reasons, during the Sixties an exciting new adjustable slatted blind was introduced to America by Levolor Lorentzen. The new blind featured sleek, one-inch wide aluminum slats which came in many colors and had slender. color-coordinated control cords which replaced the hard-to-clean wide tapes. The slim, clean lines and wide color range of these blinds attracted architects and interior designers, and have since been experiencing widespread



Blinds: Levolor Lorentzen

use in all types of commercial—as well as residential-installations. Today, the Riviera™ is available in more than 150 colors, may be ordered with multi-colored slats to create stripes and graphic statements, and as they are made to order, can be produced in any shape or size.

The most popular tilt control is the clear plastic rod, although Levolor also offers cord and motorized tilt controls. The motorized controls are usually employed where the blinds are very large, or situated in difficult to reach locations. Hunter Douglas Inc. generally supplies motorized blinds in sizes up to 375 square ft., but also custom engineers for larger installations. The company recently installed massive, 1,000 square ft. motorized blinds in the Commerce Court Building in To-

Commercial applications include the blinds used alone or with glass partitions to divide areas between offices, or public areas from conference rooms, permitting an open atmosphere when privacy is not required. In cases of poor window placement. blinds have been used aesthetically to cover entire walls. Lighting can be used behind the blinds for dramatic effect as well. Levolor reports that one restaurant in particular used the blinds as wall hangings to both camouflage badly placed windows, and as an integral part of the decor. In this particular case, the blinds were also draped in an arch (with top and bottom both affixed to the ceiling) over a service area strictly for the decorative effect.

Last fall, the Riviera Tiltone line won recognition from the Resources Council Inc. because it permitted the use of bright color on the interior side of the slat, while the window side was offwhite thereby maintaining exterior building appearance. Levolor engineers developed a special head channel to adapt to the many angled windows for Pennzoil Place in Houston, and a timeclock controlled tilt mechanism was developed for the Lehman Wing at the Met in New York to protect its valuable art collection from sunlight. The company does not produce and market a complete vertical package, as engineers have not yet developed what they consider a perfect vertical system.

Hunter Douglas Inc., producers of "Fexalum" blinds, which are custom made for each installation, also has a between-glass system where narrow, 1 inch Flexalum blinds fit inbetween the panes of a dual-pane window. These blinds remain in a permanently lowered position, open or close either manually or by motor, and maintain a uniform exterior building appearance. When open, the blinds are practically invisible, and when closed, provide complete privacy and facilitate energy savings

Special purpose blinds from Hunter Douglas, such as those used at Skidmore, Owings and Merrill's 9 West 57th St. Building, are furnished with self-compensating tension wires which hold the blinds parallel to the windows-thus overcoming gravity problems associated with slanted windows

"The roller shade attached to a casement window is a decorative

abomination and need not b considered." So stated a popula shelter magazine during th teens, and while this may still ho true, it clearly illustrates that wir dow shades have indeed come long way

The Window Shade Manufac turers Association reports the there are generally two types window shades-translucent ar room-darkening. The type cho sen should reflect the use of th room. Translucent shades w temper light in an office without creating a really dark effect, while room-darkening shades are mor suited for hotel and hospital app cations where street light and luminated signs might kee people awake. The WSMA als has textured fiberglass-bas shade cloth from the Brenema Company and Stauffer. Thes translucent pattern weaves boa fire-retardancy, a wipe-clean su face, and excellent hang-straig talents. A Comfort Shade, offere by Joanna Western Mills, allow one to see out, but preven people from seeing in during th day. Constructed of a fiberglas mesh, the decorative lattic weave shade cuts glare and re duces solar heat penetration, y maintains a constant air flow.

Recent independent scientif tests made at the Illinois Institu of Technology in Chicago, und a grant from the WSMA, show th window shades can save up to 1 percent of the costs of heating and cooling.

Vertical blinds made of shad cloth from the Graber Compar have been recognized to wo well in both the contract and res dential field. The blinds are co structed from vanes of windo shade cloth, which can be cut any length, and can be wall ceiling hung. The vanes rota 180 degrees, stack compact vane-on-vane, pull back to the right or left, or can be opened from the center like curtains. En ily Malino, ASID, used floor-ti ceiling shade cloth vanes in dec rating an office at Doyle Dar Bernbach, which not only adde perfect light control, but aided concealing radiators and a vents. Shade cloth verticals off a marvelous palette, ranging fro neutrals to quite strong colors.

Shades, venetian blinds (bo vertical and horizontal) and w ven wood blinds and shades a also available from Bernard Fre erick Inc. and Weavers Doma Ltd./Window Modes, Inc. L zano-Fisher, Inc. carries ver cals, woven wood blinds ar shades, and a line of verticals offered by Stacy Vertical Blind RICHARD ZOEHRE





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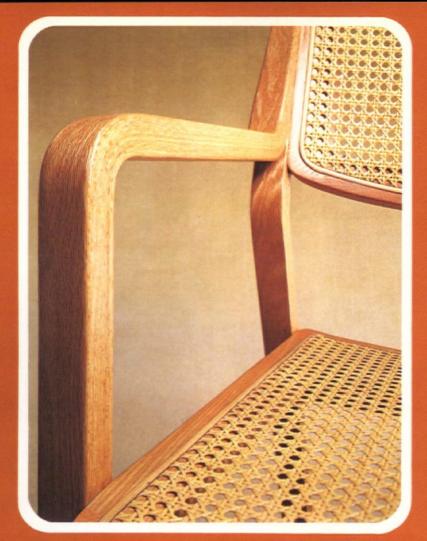
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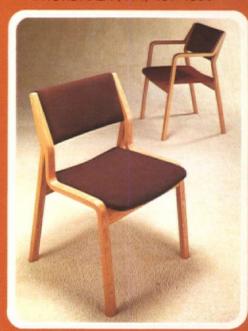
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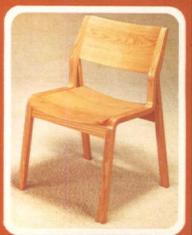


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## VOLATILE ISSUE: CALIFORNIA FIRE LAWS

BY LAFE HILL

The situation is spinning itself into ever-widening complexities

n California, on-again, offagain, now on-again flammability legislation, which some foresee as a sign of things to come for the rest of the nation, has been causing a trifle commotion, if not outright panic, among furniture manufacturers, wholesalers and interior designers alike. In fact, the editors at Design West admit that "reporting the facts simply and accurately has become more and more difficult as the situation spins itself into everwidening complexities."

Simply stated, though, the state law-California Bureau of Home Furnishings Bulletin No. 117-requires that all component parts of new upholstered furniture, the fabrics as well as the fillings, must individually pass a Federal flameresistance test (191-53) that was first brought into existence in 1953 as a consumer safeguard in wearing apparel, then carpeting and mattresses, and now furniture. Or more simply yet, nothing, when held over a flame at a 45degree angle for 1 second, can catch on fire. (Reupholstered furniture, for some reason, is exempt from the ruling, unless, again for some reason, it passes from one owner to another.)

Now when the state-wide law was first passed back in August of 1972 and signed by then-Governor Ronald Reagan-some, like architect/designer Norman De-Haan, say as a result of public awareness brought about by another California product, "The Towering Inferno"-the industry was not overly concerned. Indeed, at a symposium held in the fall of 1975 at the Press Conference of the Southern Furniture Market Center in High Point, North Carolina, the general consensus, among the experts anyway, was one of, "Oh, well, this too we can live with.

Bob Bratturd of Martin/Bratturd Inc., for one, said: "Compliance with No. 117 will, in no way, impair the design, comfort and/or functional quality of any item we manufacture." He did, however, admit that, out of necessity, it would increase prices for treated materials by at least 5 percent, a price increase, he further noted, that would be, of course, passed on to the designer.

At the same time, though, Kay Stewart of Isabel Scott/V'Soske reported that nearly 99 percent of

her company's fabrics wou pass the flammability test witho any special treatment. And Fre Hess of Kiesling-Hess, the corpany that will, for those that don treat them for as little as \$1.25 yard, concurred. "Virtually a fabrics used for upholstery coers meet, or exceed, the regulations. The regulations," he to the designers, "pose no threat your creativity."

However, back in Californi where designers have had se eral months now to cope with the new ruling, some slightly differe sentiments are being voiced.

Sitting in her Melrose Avenu office in Los Angeles, Sally Sirk Lewis, the terribly-talented-decrator-turned-furniture-designer, notes that the only good result the new law was increase sales—before its implementatio "We got a lot of last-minute of ders," she recalls. "It was the day-before-Christmas kind thing."

It was also a headache, she moans, explaining the addition detail involved in specifyin flame-retardant materials and labels, not to mention a finishe piece price increase of about 1 percent. "The state promised that the law wouldn't cost us much more, but the suppliers took to mendous advantage of us arraised the cost of these material by 20 to 25 percent," claim Sally's husband Bernard, the business brains behind the Robert Scott operation.

Meanwhile, downtown on W shire Boulevard, at the headquaters for the California-based d sign firm of Cannell & Chaffilnc., contract director Bruce A chibald confirms that the new lanot only increased prices—in hease, from 10 to 25 percent—bit also limited his selection of m terials. "A number of fabrics sirply didn't pass the test," he says

"Sure, it has screwed up n budgets," admits San Francisc designer Joyce Vagasy, "but hasn't hindered my design." As designer of fabrics herself, sl concedes, however, that son fabrics take more kindly to the chemical flame-retardard profess than others: wools, for i stance, do, while velvets, for on don't.

The fire law does have a tr mendous impact on the designe complains Los Angeles' Ade

continued on page 8

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#### One solution: get people to stop smoking?

chuckles.

For the furniture maker, though, the situation seems to be no laughing matter. At least that's what Genia Logan, the PR gal to the California Furniture Manufaca very important part of marketlaw has put a lot of manufacturers in California in a very difficult position."

However, it not only affects those within the state. It also presents a burden to those producing outside the state, for consumption within the state, she states. "It's difficult," she notes, "for a manufacturer elsewhere to segregate product going to California, much less set up a separate production and pricing schedule.'

And the situation is not any bet-LA's new Pacific Design Center.)

Faulkner, a woman who does considerable contract work, for everything from savings & loan companies to Circus World. Moreover, she can't see why there isn't an alternative. Her suggestion? Well, either invent a selfextinguishing cigarette or, more unrealistically yet, get people to stop smoking. "I don't see why," she declares, with some justification, "that all nonsmokers have to

"What with the new taxes and now the fire laws-next the law suits resulting from these regulations-we'll probably be forced to get back to what I've always thought was a good idea anyway, that is, living in caves," she

suffer because a few smokers

choose to light up in bed.

turers Association, says. "Price is ing," she explains, "and this new

ter for those outside the country either, she says. They, if they want to sell in California, must produce and price their product for all the states on the basis of the one western state-and some, as she says, have chosen to avoid U.S. sales altogether. (Another inside source, reluctant to name names, let alone her own, admits that some of these manufacturers, both domestic and foreign, have, because of the fire law, actually backed out of their leases for showroom space at

Then, too, adds Ms. Logan, it is the interior designer who is responsible, under law, to see that the fire codes are met. "So the designer," she says, "must know a great deal about the product in order to specify it with any degree of consciousness.

Some designers, though, have found it easier to work around the problem—or to simply ignore it.

"I check to see that things are flame-proof," says LA's young Michael Bolton, "and then, to be perfectly honest, I just close my eyes and go ahead."

To get around the ruling, however, Adele Faulkner finds herself reupholstering more furniture these days. At the San Francisco branch of the internationally based Dale Keller Associates, project designer Paul Draper explains that much of their furniture is made in Hong Kong for clients outside of California. "When it is brought into the state," he further explains, "our clients bring it in themselves-and then usually as used furniture. So, you see, we've essentially never paid any attention to the law."

Neither does Christian Neilsen of San Francisco's Axiom Designs, mainly because the law, during the first couple of years anyway, existed in such a haphazard way. Besides, he says, it's a rather silly law. "I mean, if there's a fire, what do you do? You try to get out," he says. "Besides, you don't die from the fire. You die from the fumes and expecially from the fumes of all this treated material."

At the same time, there is, in San Francisco, a designer with a cooler, if not older head, a designer who, even before the existance of fire laws, had everything he used fire-retarded. "It's the equivalent of having it scotchquarded," says Blair Bowen, explaining that the regulation, as he sees it, is a necessary evil.

"Without it," he says, "we're going to lose an awful lot of people. There's no question about that."

Indeed, Joyce Vagasy believes, too, that when all is said and done, the law is a wise one. "You can never be too safe," she reasons. "In addition I think that modern chemistry will be able to solve any problems concerning fire-retarding, and the manufacturers will just have to figure a way to make it economical from the beginning.

"In other words," she concludes, "if the industry has to live with it, then we'd better either lick the problem or sit back and be in for a lot of trouble."

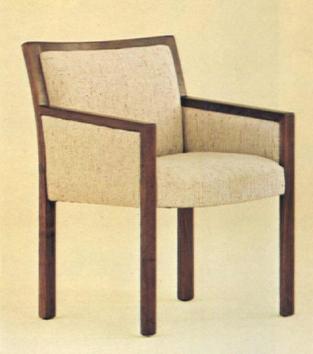
#### CALIFORNIA FIRE LAWS

continued from page 84

The interior designer is responsible, under law. to see that fire codes are met







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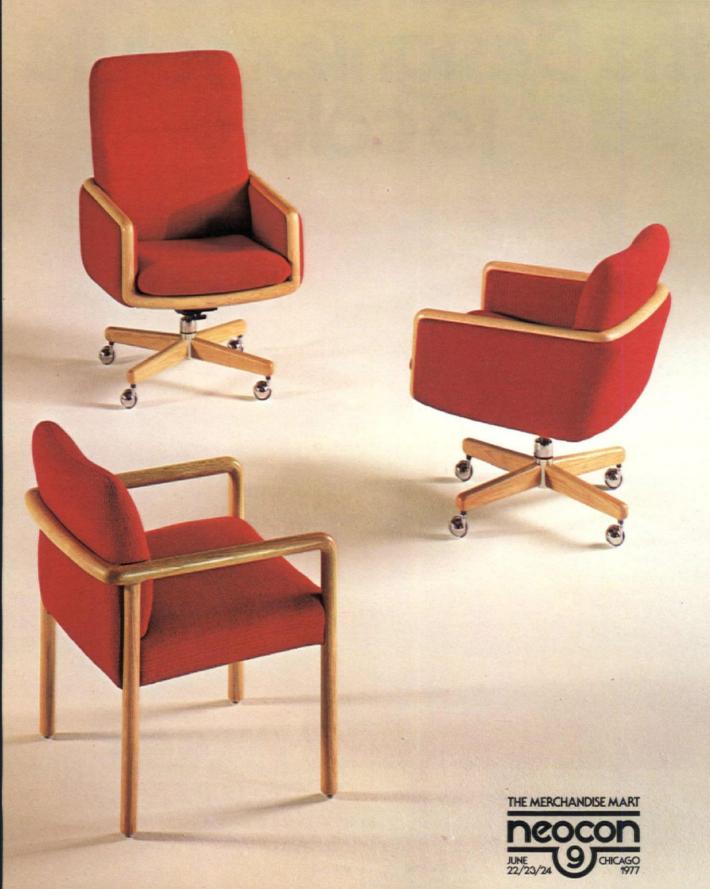
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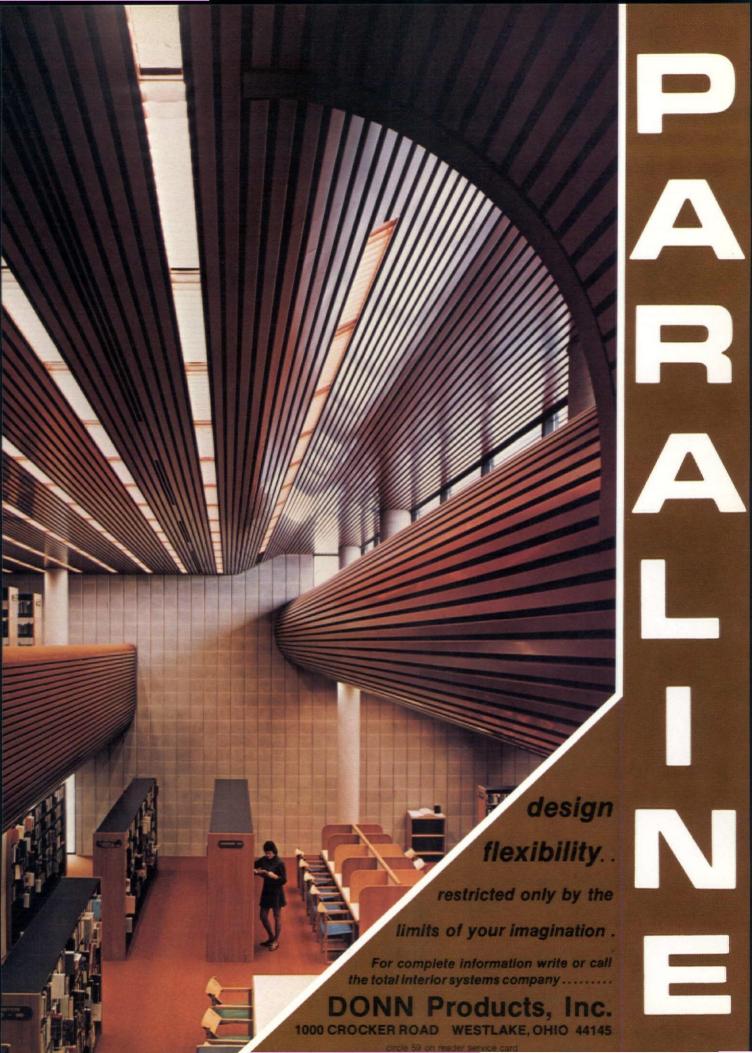


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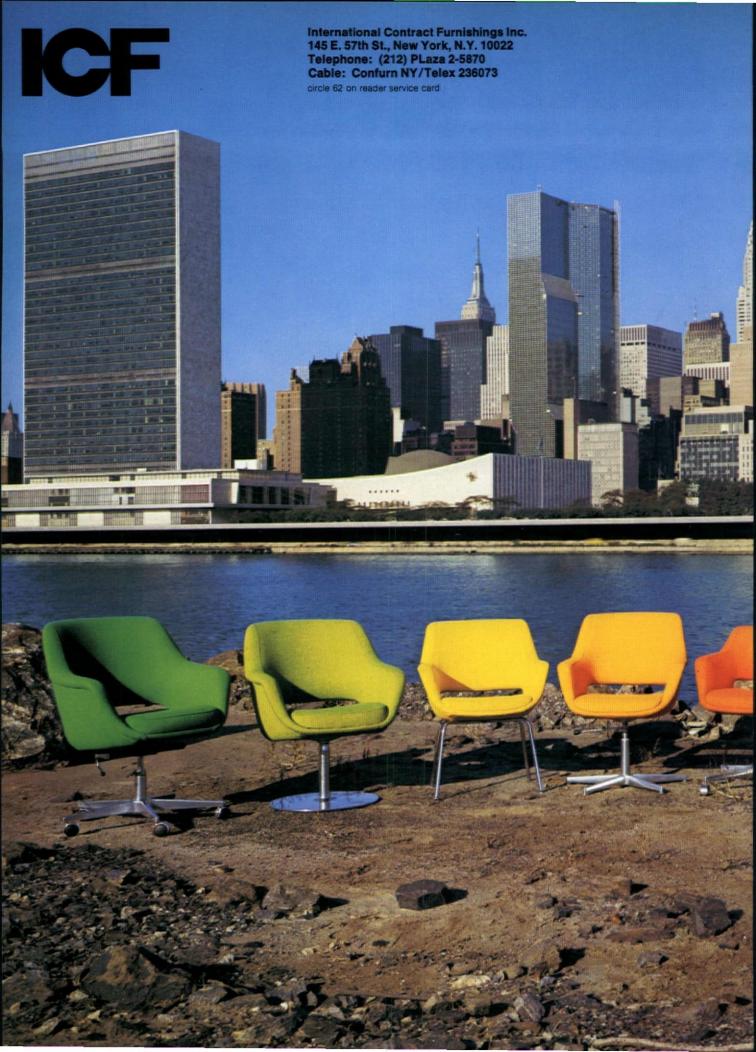


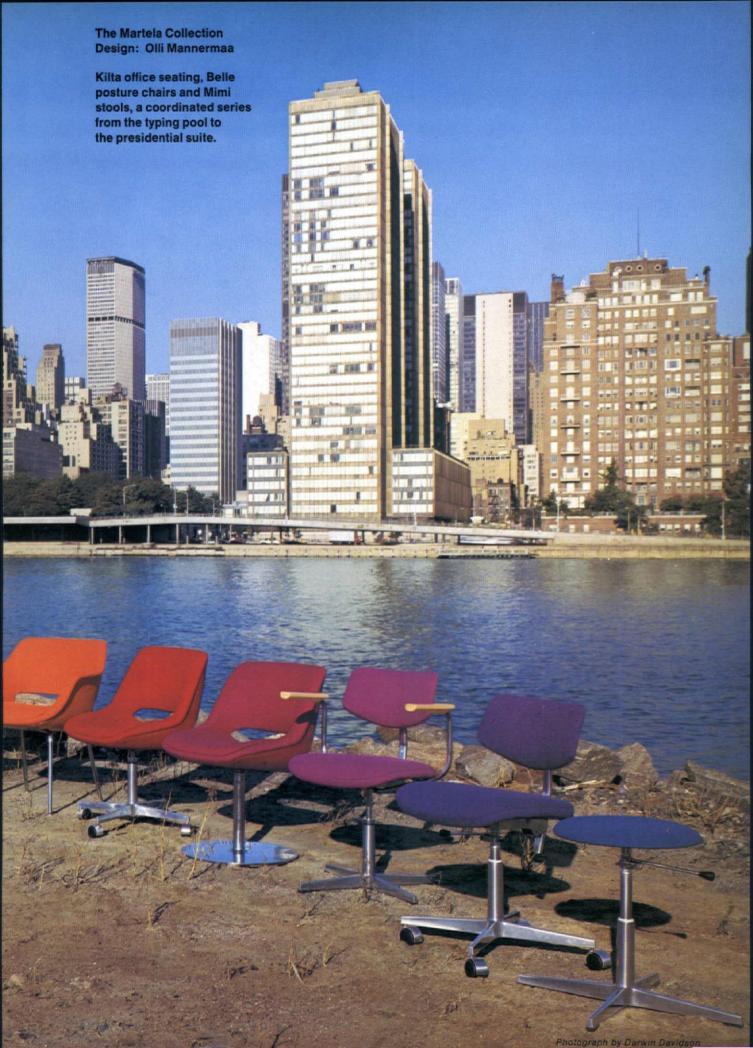
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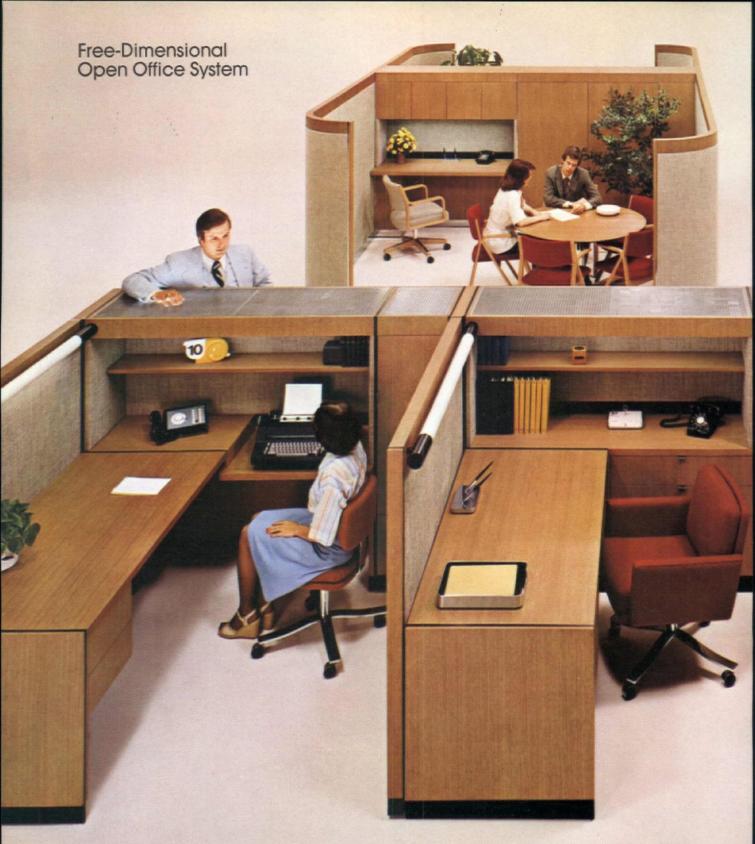
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STOWIDAVIS

pring is officially here, even though, as this is written, it's snowing in New York. By the time this is printed, spring should be recognizably here and greatly deserved.

Nasty as the winter wasdroughts in the west, blizzards in the east-it had some lessons for us. Primary among them was an emphatic reminder of our vulnerability to energy shortages. Those of us who thought our technology had taken us beyond the stage of being affected by mere weather found that we were mistaken. For just one example, carpet mills in Georgia were forced, by a shortage of natural gas, to close down completely. In some cases, alternate sources of energy were available but proved to be prohibitively expensive to use.

Although, as Betty Raymond noted here in last month's carpet survey, the carpet industry is robustly recovering from this setback, and although President Carter's economic policies may be on the verge of success, the first days of spring brought other sobering news: Alcoa, the world's largest aluminum producer, announced price increases averaging almost six percent. Reynolds and Kaiser followed the leader three days later.

Rising material costs and continuing energy shortages are separate but mutually exacerbating woes. Together they demand from the designer a new commitment to economy, and they challenge him with increasing difficulties. Conspicuous consumption is now, as seldom before, conspicuously inappropriate.

Do increased demands for practicality imply decreased demands for design talent? On the contrary, design talent and ingenuity, informed by the consciousness of limited resources, is more valuable than ever. Richard Neutra, in the title of a book about his own architectural work, said all this in three words a quarter of a century ago. The phrase seemed a bit rhetorical then; now it seems prophetic: "Survival through Design."

# EDITORIAL Interiors 5/77





n a remarkable film sequence by the Office of Charles and Ray Eames, a young man at the circus transforms his distinctly handsome physiognomy into the face of a classic clown. We watch and listen with him as he paces himself against the musical cues that mark circus time. The process is fascinating-a young man's countenance disappears behind the universal face of the clown. It is this same concern for the transition from private to public face that animates the new Vidal Sassoon salon in Water Tower Place. Chicago by Gwathmey-Siegel,

Sassoon is a noted hair stylist whose distinctive cuts, consistent craftsmanship, and invitation to clients and apprentices to observe the entire process have established him firmly in the fashion field. As a major designer of his salons, Gwathmey-Siegel has been charged with interpreting his style in architectonic terms. Sassoon salons, varying from 3500 to 5000 square feet in size, consequently reflect a strong sense of order, sequence, and psychology too.

There are 50 work stations for 100 staff members and their clients on 4500 square feet in Chicago. Keeping so many people and activities under control requires precise circulation paths, so the designer bends the movement into tight closed loops (B-shaped). A typical client sequence: register at appointment desk, check coat, don robe in dressing room, take seat or proceed to hair wash, take seat at cutting station (stopping for hair drying if needed), and reverse seguence. While the two-thirds of the total space occupied by

# GWATHMEY-SIEGEL VIDAL SASSOON



women is more open than the men's, the programs are identical.

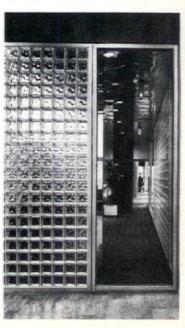
Gwathmey-Siegel's design is formal, spare, yet surprisingly ethereal. Its most colorful accessories are the clients themselves. shown to their advantage against clean white fascia, task lighting from track mounted down cans with ambient globe diffusers, neutral tones in casework, seating, and floor tiles, and a variety of surfaces that alter light. Light is the principal form giver here. Broad sheets of mirror make a tableau vivant of the cutting rooms, aluminum ceiling pans extend elevation lines to infinity, and glass block walls shimmer with the commotions of the public life waiting outside.

The total effect is like a voyage through space (even the sleek registration desk with its display cases of Sassoon products unconsciously resembles a ship's bridge). And why not? As Charles Gwathmey says, "This is meant to be a surreal environment. You come for more than a hair cut. You come for the trip."

ROGER YEE

Architect: Gwathmey-Siegel; project architect: Tsun Kin Tam. Contractor: Inland Construction. Casework: Great Lakes. Lighting: Lightolier. Ceiling pans; Simplex. Quarry tile floor: American Olean. Glass block: Pittsburgh Corning. Chairs: Belvedere.

Space above appointment desk, opposite, seems infinite because of reflective ceiling at Sassoon. Other ambiguities appear in view from public corridor inside, below, cutting stations top, and washing sinks, above.

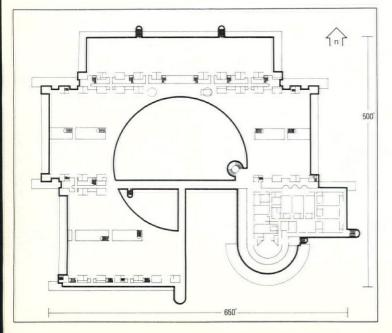


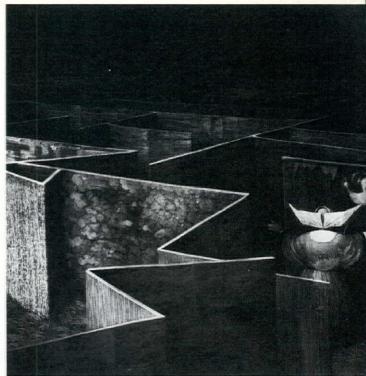
MAY 77 INTERIORS 100



George Nelson (ABOVE) speaking: "In designing the headquarters building for the Aid Association for Lutherans, Bill Pedersen of John Warnecke did a lot of things that are better than OK. One of the most beautiful was to create this square block with an immense courtyard inside (PLAN BELOW), and glass passages between. Wherever you are in these vast spaces, you're looking at your own building across this courtyard. It's like being in the Vatican.

"Our view is that this was not really an interior design job, because by the time Pedersen got through doing these ceilings that look like upside-down covered wagons—these great fabric half tubes that go miles through the space—the interior was effectively done. You've got one space the length of two football fields. This was a mini-urban problem."





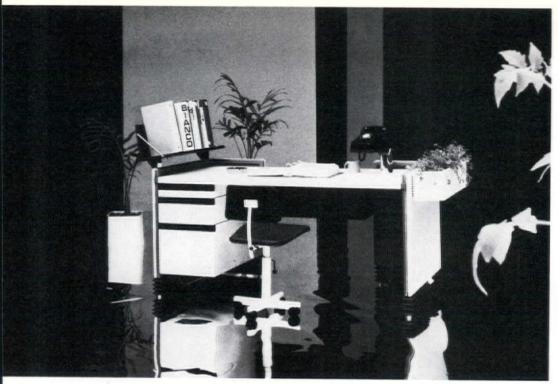
elson Workspaces are office components that can
be put together from a basic knock-down steel desk with
add-on, hook-in accessories
such as desk-top privacy shields,
planters, phone holders, book
holders, and book alcoves, plus
related free-standing partition
elements. A Nelson Workspace
can be a desk pure and simple, or
a shielded desk with or without
overdesk storage, or even an enclosed room with or without its
own ceiling.

In structure and materials, Nelson Workspaces seem more like automotive than furniture products—what with Porsche-inspired bases and Maserati-inspired body shells with posh "linings."

In configuration, however, they reflect Nelson's understanding that the design of large interiors has something in common with the design of cities. Their forms were designed not only for how they look alone but for their lively effect en masse. Dancing reflections, corrugations, an occasional shadow-casting projection, and color variations give movement to the scene. "Windows" perforate these structures, and the fact that the desktop privacy Ls are variable in height and positioning produces an interesting "skyline" and vistas-both formal and accidentalin the interiorscape

On view at NEOCON on the Merchandise Mart's ninth floor (9-02) space of the manufacturer, Storwal International, Inc., Nelson Workspaces are one of the

"One of the main thrusts of doing this furniture system was to take some of the overkill out of it, and also to open up the open landscape, which had been destroyed by the ubiquitous screens which give you horrifying images like Robert Vickery's nightmare painting, 'Labyrinth,' (ABOVE) at the Whitney Museum."



feorge Nelson's components for the mmense interior landscapes f architect John Carl Warnecke's LAL headquarters "We discovered that in their business 65% of the desks can be like desks. So our idea of what we are doing is a desk and accessories (ABOVE). We discovered that if you put things on things, they would stay put. Gravity is a useful thing.

"The other thing we discovered followed our decision to build our components of steel with liners of nylonflocked rigid foam. This discovery was that if you put two separate things of different materials together you get the problem of a crack (DRAWINGS ON PAGE 107). I realized that if this crack became a track, it would hold brackets of any sort. and you could fasten nn to this thing-this basic desk-along any edge. So you can add any extras you want-panels for privacy, with or without shelves, or planters, or whatever-and just drop them in. In the same way you can hang on a sign. The telephone holder is another thing you can hook into the edge track.

"If you don't want a privacy panel with shelves but would like to hold some books, we have this nice, inexpensive little book holder, which is a straight 19th century idea."



"We thought, 'If there's going to be bumping, why not prepare for it'—so we looked at Porsche bumpers and came up with this base (ABOVE) which looks as though it could resist the impact of a tank. This in turn created a design vocabulary which is sort of corrugated. Of course this base is much stiffer than it would be if it weren't corrugated.

"If you have separate bases you can make trial office layouts or changes without actually heaving the deks around. An L-shaped base can stand alone, while the more common to-the-floor support needs someone to hold it."

## STORWAL INTERNATIONAL NELSON WORKSPACES



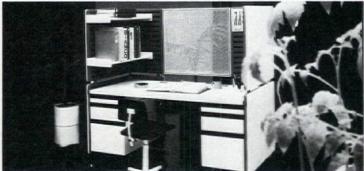
#### NELSON WORKSPACES

more tangible by-products of the recently completed Aid Association for Lutherans headquarters building in Appleton, Wisconsin. Set on AAL's mile-square plot, the project is big—a six-acre roof covering a two-story interior and courtyard. John Carl Warnecke & Associates were the architects; George Nelson & Company handled the space planning, interiors, and graphics.

AAL's directives to both Warnecke and Nelson included the following: "We want you as designers to do the most humane working environment you can think of."

Warnecke's response was a work of architecture distinguished by superb proportions, noble spaces, exhilarating light, and breathtaking (though unpretentious) workmanship. Nelson's response was a fresh re-analysis of open planning which started where earlier programs had left off-a re-analysis which went beyond work efficiency to the human occupants' physical and psychic comfort. This concern, Nelson saw, embraces everything from such simple requirements as protecting them from bruised bodies and snagged clothes, to such less obvious re-





quirements as helping them find their way around; providing vistas to keep them from feeling shut-in, and deprived of stimulation and air; giving them a sense of control not only of their individual territories but of their personal privacy; and providing lively natural quiet (as opposed to eerily artificial quiet).

Though Nelson gives Warnecke credit for spectacular features of the building's interior architecture, he came up with pivotal concepts, many generated by his analogy between big interiors and cityscapes.

Early in the job, AAL asked Nelson only to recommend a system suitable for the 900-odd work stations in their building. Setting up a scoring method, Nelson's office undertook a comprehensive study of all available systems, and eventually presented three finalists—without enthusiasm. All were essentially alike—and well designed and well built. But none met AAL's goal of a "humane working environment."

The captions on these pages are in Nelson's own words, from a recent interview.

Nelson is hardly the first designer to notice that few "open landscape" offices actually have open landscapes. But he is the first to analyze the phenomenon, and to develop a different solution. He is also the first designer of an office "system" to come right out and say, "The desk is here to stay." And the first to invent an instant room with its own optional instant ceiling.

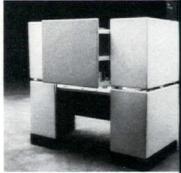
**OLGA GUEFT** 

"This little one-inch crack of light gives you a kind of psychological air movement—not a very real thing but you won't feel quite closed in as you sit there. The crack idea is repeated with this completely open central space left by the L side screens. You can fill it with lace or gauze or a solid or whatever you like. The Ls can be put on whatever corner or corners of the desk you want. You can have a low one here, a high one there, or stack up two.

"A fascinating guy who's the psychiatric director for a company of over 20,000 employees said that the more you can do to give your employees a feeling not only of territory but of control, the better they're going to like it. That's why one of the most successful things we did was this apparent absurdity of putting in Venetian blinds. The occupant can fiddle the blinds, hide the clutter on his desk, and if he wants, watch the girls' legs without being observed.

"The planters are there partly for the pleasure it will give the users. The plant or tree outside the worker's space is company property, company maintained.





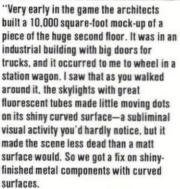
But for the plants in your workspace you can buy any seedlings you want and if they die it's your own fault. This is your own private garden. The little planters hanging over the edges can work as partial screens if you use the spider plants, for example.

The book bulge came about when we were doing full-size mock-ups. We found that when you hung a horizontal book shelf facing the worker in the center space between the two screen panel Ls. you created this kind of guillotine blade coming out at you, destroying your space. So we decided no bookshelves except at the sides: we wanted the person to feel that he could function in depth. We modified this decision later with the book bulge (NEAR PHOTO ABOVE), which is a panel that fits into the center slot but which brackets out so that though your books are in easy reach in front of you they occupy an alcove and don't jam the space. What happens visually is very desirable. Instead of the bland surface you now have this interesting projection with a strip through which you can peer. It casts a shadow. And you have more air."

The client said:

"We want you as designers to do the most humane working interior you can think of."





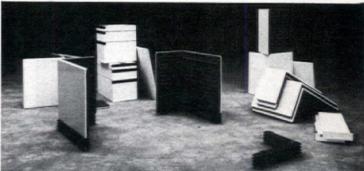
"When we were working with our client a surprising number of women complained about how many nylons they were snagging. So our rules included snagproof edges and corners.

"Even as we were deciding these things would be shiny, slick, and curvy outside, our criteria for the insides were that they be soft and warm—for the effect of a glossy, hard-shelled, poshly padded Maserati (PHOTO ABOVE) with quietly thunking doors. We used rigid foam under nylon flocking for linings that have acoustic value.

"Instead of trying to eliminate the inevitable crack you get when joining two different elements, we enlarged it into a continuous edge track (UPPER DRAWING). It enables us to join any two components—or any accessory to any component—along any edge by means of a knife connector (LOWER LEFT DRAWING)."

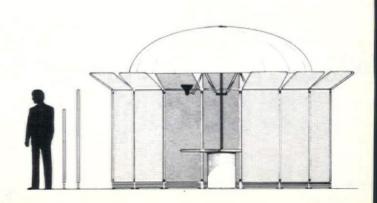
"We see color as an urban delight. Any component can be had in a choice of stock colors. The book bulge, which by its very nature deserves a separate color, might be bright blue versus white for the rest of the desk. We have a few colors for the flock finish inside."

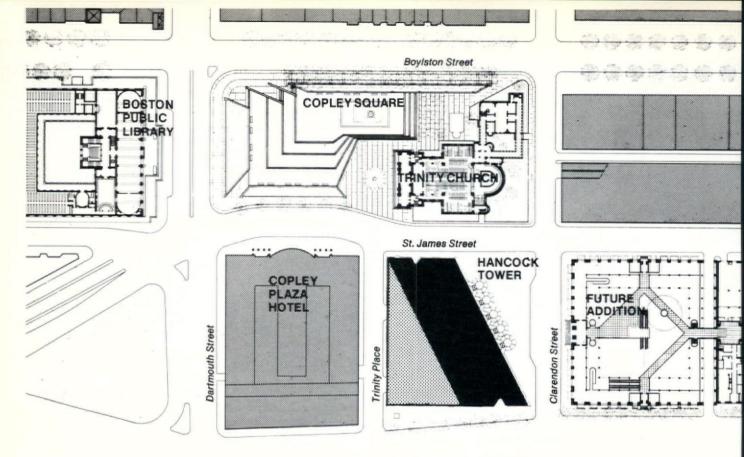




"The entire structure comes apart. With the plug-in edge feature, the desk can easily take on a floor-based panel [TOP PHOTO]—or a door—for more privacy. But you needn't put up any panels at all. With a panel system you have to have them everywhere. Our big panels are like everybody else's—fabric over acoustical stuffing."

"We put panels together to make a cylinder (DRAWING BELOW). Then we developed these bent things that plug into the top. You can have them tilting out. Or if you tilt them in you've suddenly got a room. If you want real privacy you get what in effect is a cafe-table ten-foot umbrella with a pole which drops into this circle, so you're totally enclosed. The umbrella breathes; it's porous. You get this monster umbrella for very little money, also with lights on the pole shining out like a photo reflector."





The Hancock Tower is angled on its site so as to make its silhouette, viewed from Boston's Copley Square, as thin as possible. Opposite page, upper level of the two levels which have access to double-decked elevators. A third floor overlooks the space from above, right. Graphics by Page, Arbitrio. Resen. Ltd.

## I. M. PEI AND PARTNERS

# JOHN HANCOCK TOWER

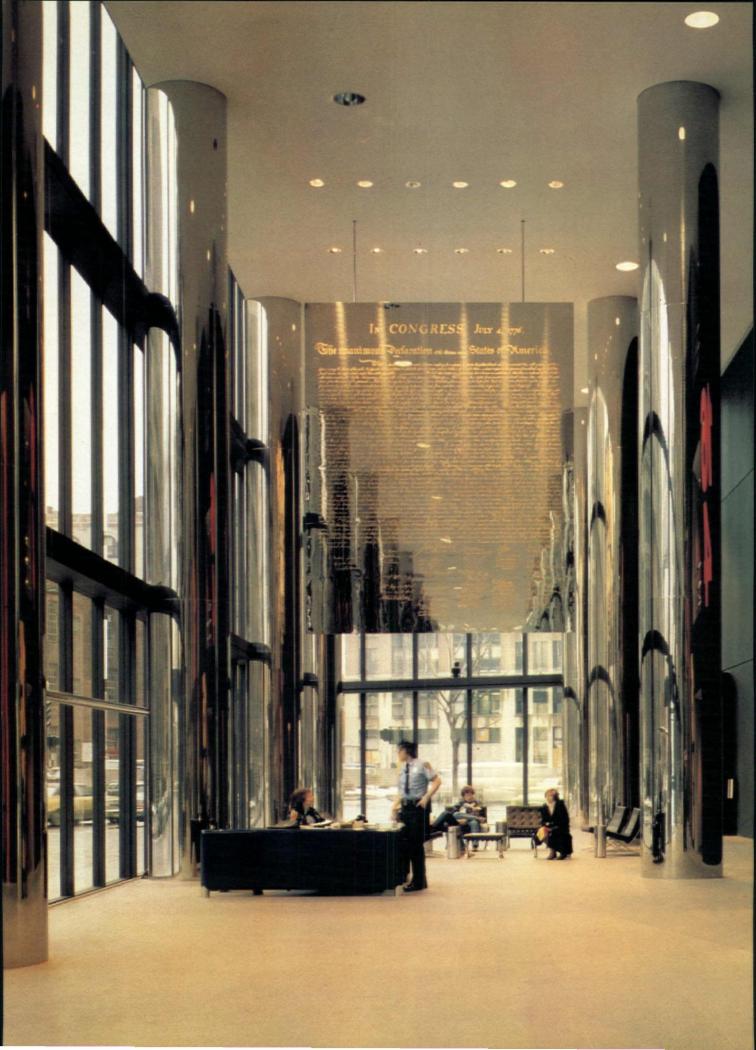
Photography by George Cserna

hen, in the course of human events, one of our generation's most spectacularly beautiful and most unabashedlycontemporary buildings is constructed for one of our most powerful insurance companies, and when that building is at the very edge of the most prestigious square of our most prideful city, it is pretty self-evident that cabdrivers will make cracks about it. When its glass façade develops real cracks, the vultures descend. From as far away as Chicago, historian-whoshould-know-better Carl Condit has called the building "hapless," and some have even fantasized its glass failure to be a symbol of the demise of modern architecture

Phooey, to put it mildly. Now that it is completed and its techni-

cal difficulties solved, Boston John Hancock tower can be see to edge its 60 floors as gracefull handsomely, and discreetly possible towards Copley Squar At either end of the squar McKim, Mead and White's Bosto Public Library and H. H. Richar son's Trinity Church, both small in size but emphatic in detail, a undiminished in power (a test ment not only to McKim and Rick ardson but also to I. M. Pei ar Partners, Hancock's architect and to Henry Cobb, Pei's partner in charge). For a city that has qu etly suffered the banality of the a most-as-towering Prudenti Center, the Hancock has bee very inappropriately criticize Now that the interiors are fir ished, and Cobb's work is visible both outside and in, the Hancoc is clearly a rare urban blessing





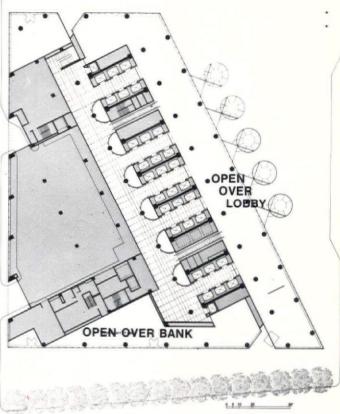


### JOHN HANCOCK

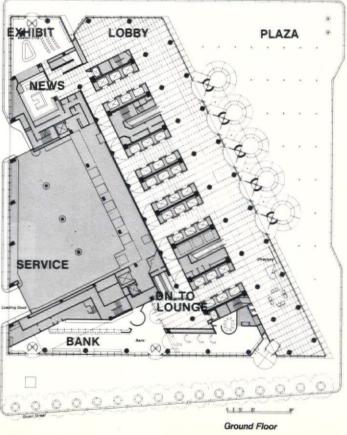
The three-floor-high lobby is brigtened by the sparkle of columns wrapped in mirror-finish stainless steel. Suspended from the ceiling is a 14 ft. by 17 ft. replica of the Declaration of Independence, its text goldleafed on a 2300-pound sheet of stainless steel. John Hancock's signature was never bolder. The wall at right is sheathed in

black aluminum, the same material used for exterior window frames, and the granite floor is an extension of the triangular exterior entrance court.

Plans, below, show the ground and mezzanine levels, connected by escalators and both giving access to elevators.



Mezzanine Level

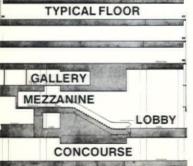


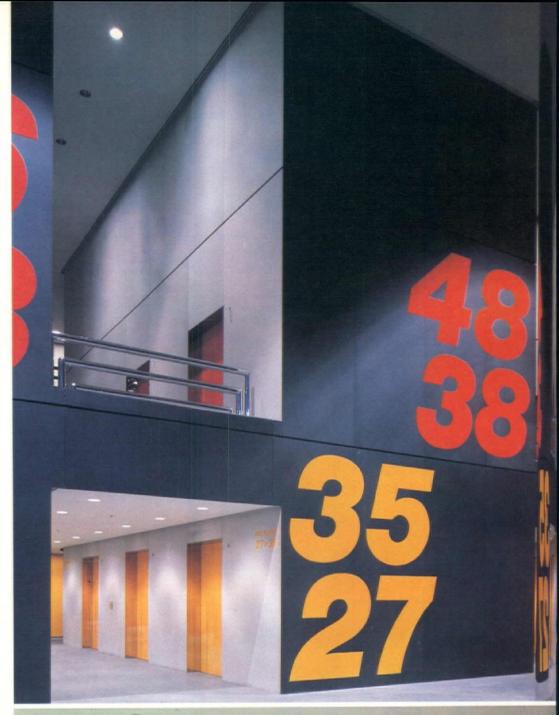
### JOHN HANCOCK

Revolving doors at entrance, below, are reached under the cover of five 19-ft.-diameter clear acrylic domes. Right and opposite, graphics clarify the paths to elevator entrances on two levels. Upper levels of double-decker cabs are red, lower levels are yellow.



Just as the elegantly slender building forms a distinctive new presence on Copley Square, the Hancock lobby is also distinctive. Nothing gaudy here, of course, nothing overtly decorative or inappropriately theatrical, yet this lobby is a space not quite like any other. Both the building's slenderness and the lobby's drama are partly due to the use of a splitlevel elevator scheme, the first such installation in the eastern U.S. Two-floor-high elevator cabs, traveling 1800 ft./minute, serve two floors of the tower simultaneously. The scheme is efficient, but necessitates passenger entrances from two levels: odd-numbered floors are served from the lobby level, and evennumbered floors are served from the mezzanine, a quick escalator ride from the lobby. Vertical transportation consultants were Cosentini Associates. Graphics by Page, Arbitrio and Resen are both bright and effective in their crucial job of explaining the unusual circulation pattern. General character of the lobby spaces, and of the employee lounge and cafeteria areas a floor below owes much to the work of Pei Senior Associate Harold Fredenburgh.



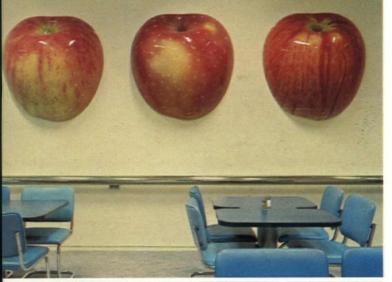








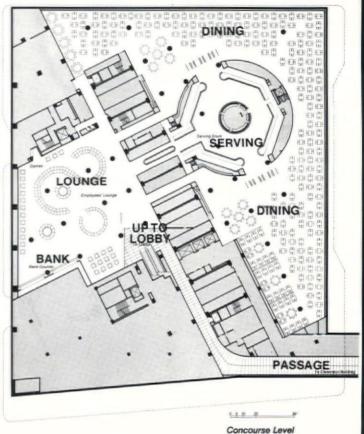






The first level below grade is the only level of the building to occupy the entire site. Called the Concourse level, it is linked by escalators to the lobby and by a tunnel to Hancock's older building a block east. Both escalators and tunnel give access to a generously sized employees' lounge, with flexible seating, a banking counter, areas for games, telephone booths, and a large menu board.

Inside the cafeteria, beyond the sparkle of more stainless steel rails, is a dramatic cylindrica "serving drum," and in its cente is a smaller cylinder that dispenses beverages. Wrappe around the serving area is a grea expanse of cafeteria seating. It thousand employees can eat her at the same time. Four shades oblue in the chair upholstery giv the room some visual variety with out allowing it to seem disorgar ized. Giant three-dimensional apples of lacquered fiberglass b Cambridge, Mass., sculptor Don Moulton enliven the walls.

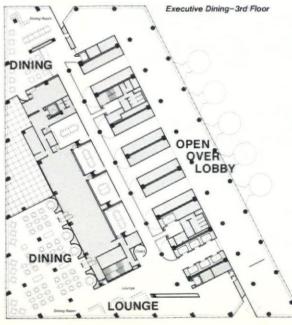


### **JOHN HANCOCK**

Employees' lounge, left, features serpentine seating by Harvey Probber. Food service is from within a bright yellow cylindrical form in the center of the cafeteria (see plan). Cafeteria seating, in four different shades of blue, is from Thonet. Apple sculptures on cafeteria wall by Donn Moulton. Lighting here by Edison Price.







### **JOHN HANCOCK**

140 INTERIORO MANY 77



The executive dining area, left, and one of four private dining rooms, above, are quiet and reposeful, although they are reached from a balcony overlooking the lobby and all its excitement and shine. Custom lighting effects, such as the rectangular pendant fixture above, are by Edison Price. Breuer chairs by Knoll.

The six lowest floors of the building project south and west of the rhomboid-shaped tower, accommodating larger spaces than possible on tower floors.

The third floor is largely open to the lobby and mezzanine levels

below, its occupied area being used for a 72-seat senior executives' dining area and for a larger dining area for junior executives. There are also four private dining rooms of various sizes, available for conferences or business lunches. Here, as on the executive office floor higher in the building, the bright colors and glossy finishes typical of the more public areas become gently muted. There is a greater use of natural wood here, and less dependence on metal surfaces.

Detailing, here as everywhere in the building, is impeccable, and even the smallest of areas (such as plastic-laminate-lined tubes of space carved out of the walls and serving as telephone booths) have been thoughtfully considered.

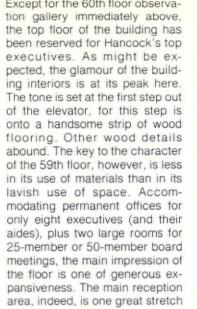
### JOHN HANCOCK

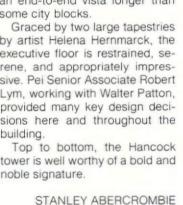
Except for the 60th floor observaof valuable perimeter space, with an end-to-end vista longer than some city blocks.

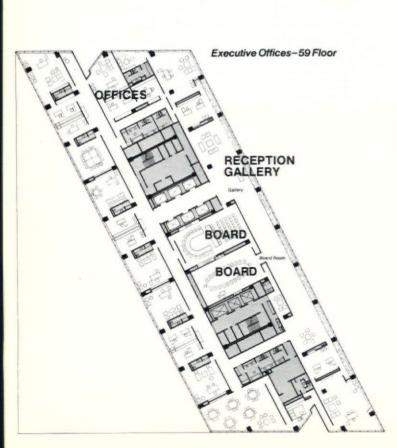
by artist Helena Hernmarck, the executive floor is restrained, serene, and appropriately impressive. Pei Senior Associate Robert Lym, working with Walter Patton, provided many key design decisions here and throughout the building.

tower is well worthy of a bold and noble signature.

Right, top to bottom: A 59th floor executive office, an adjacent secretarial space, and a 25-seat board room. Board room has reflective metal ceiling, a tapestry by Helena Hernmarck, a strip of built-in electronic equipment. Opposite, a reception area in an enfilade of spaces along the 59th floor's east wall. Tapestry here is adapted by Hernmarck from an early painting of Boston harbor.















### **JOHN HANCOCK**

Below, a view from the elevator lobby and a general view of one of the building's typical floors (designed not by the Pei firm but by Hancock's own staff, based on early space planning work by SLS Environetics, Inc.). Open planning prevails. Here, as in the lounge and cafeteria area, flooring is of carpet squares, individually replaceable. The ceiling of lay-in tiles (each tile 9 in. by 4 ft. 9 in.) aligns with the mullions of the exterior walls.

Views of the 60th floor observation gallery, right. Red viewing tubes are fixed in position to focus on points of historic interest. Both floor and walls are of flame-treated charcoal carpet. Exhibitions, in the form of a film, a 20-ft.-diameter model of Boston in 1776, and a strip of photographs above window level, are by consultants Chermayeff & Geismar.







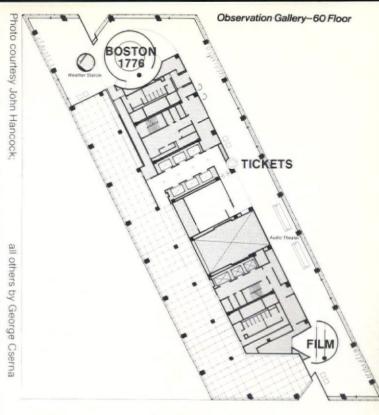












For I. M. Pei and Partners, Architects: Henry N. Cobb, Design Partner; Werner Wandelmaier, Associate Partner/Project Manager; Harold Fredenburgh, Senior Associate/Design; Michael Flynn, Senior Associate/Building Technology; Michael Vissichelli, Associate/Job Captain; Andrew Gorczynski, Staff Architect/Design.

Specific design responsibilities: For cafeteria, lounge, and executive dining rooms: Harold Fredenburgh, Andrew Gorczynski, Robert Lym, and Walter Patton. For main lobby and observation gallery: Harold Fredenburgh and Andrew Gorczynski. For executive offices: Robert Lym and Walter Patton.

Consultants: Lighting for concourse, lobby, mezzanine, executive dining and executive floors: Edison Price. Lighting for observation gallery: Carroll Cline. Graphics: Page, Arbitrio, Resen, Ltd. Observation gallery exhibits: Chermayeff & Geismar. Food service: Crabtree Associates. Space planning consultants to John Hancock for general office occupancy: SLS Environetics, Inc.

General contractor: Gilbane Building Co. Carpeting in employees' lounge, cafeteria, and throughout typical floors: Milliken Carpet Squares. Board room carpet: V'Soske. Other carpeting on executive and executive dining floors: Mohawk. Carpet in observation gallery: E. T. Barwick. Freestanding office landscape screens: Precision Mfg. Co. Vertical walnut-veneer storage units: Nucraft. Metal desks: GF Business Equipment. Cafeteria seating: Thonet. Employees' lounge seating: Harvey Probber. Executive dining room seating: Knoll. Executive dining and cafeteria tables: Tritell-Grotz and Chairmasters. Executive sofas and chairs: Brickel and Zographos. Executive floor cabinetwork: John Langenbacher. Tapestries: Helena Hernmarck. Declaration of Independence replica: Allied Bronze. Goldleafing: Westside Neon. Fabric wallcovering: Homecraft. Other fabrics: Jack Lenor Larsen, Clarence House, Scalamandré, Boris Kroll, Schumacher, Knoll, American Leather, Middletown Leather, and Lee-Jova. Custom lighting fixtures: Edison Price.



Open planning and a focus on color are innovations to enlarge space

Photography by Norman McGrath, except as noted







Entrance Waiting Nurse station Sliding door Gait testing Scrub sink Dark room Accounting Records Office Operating 12 Treatment 13. X-ray 14. Work room 12 3 10 2 11 10

wo registered architects with a sophisticated savvy of total interior design have been collaborating for the past three years while working full time for prominent Manhattan architectural firms.

Renovation of professional office space for two podiatrists was the first of several projects which embraced the team's special talents: to work with extremely limited spaces within tight budgets while solving complex program requirements of the client.

For these professional offices, architects Rubin and Smith-Miller removed three existing walls to establish a major circulation/spatial axis (44 ft. long), off which the program areas were developed. The corridor, defined by a track lighting system, serves as a gait-testing walkway for patients, is wide enough to accommodate a wheel chair, and has a curved inner wall that allows traffic to bypass an existing radiator.

The designers have articulated each space in relation to the other by virtually constructing structure within structure. New walls are held to a 6 ft. 4 in. height, leaving four feet of open space above, thereby visually enlarging the spaces, giving a change of scale.

To add a bit of drama and a sense of privacy without creating separations, a wide sliding panel of birch is suspended from a flying beam. Another design direction that integrates the plan is the choice of a pastel color palette in a graduated change of colors, ending with a more saturated

tone as a focus. Charcoal gray carpeting is used throughout (except in examination and operating rooms where gray battleship linoleum is laid).

New walls often become extensions of custom cabinetry and working surfaces. All wood grain units are birch veneer plywood; other units are sprayed with a polyurethane lacquer finish, except for the white plastic laminate in the operating suite.

Collaboration is working well as these two designers answer living problems in a dense urban environment. Other projects have included renovation of a Soho loft and a Park Avenue beauty salon.

Michael Rubin, associated with the office of Carson, Lundin & Thorson, has taught architecture and worked for Louis Kahn. Henry Smith-Miller, associated with Richard Meier and Associates, lived in Rome as a Fulbright Scholar and has worked for Michael Graves, Harrison and Abramovitz, and other architecture firms.

BETTY RAYMOND

MICHAEL RUBIN
HENRY
SMITH-MILLER
PODIATRISTS'
OFFICES

Furniture: Stendig (Breuer chairs); I.C.F. (Aalto stools); GF Business Equipment (tubular metal). Podiatry chairs: Moss Corp. (Chicago). Track lighting: Lightolier. Other lighting: Atelier International; Luxo from Charette. Custom desk laminate: Formica. Track hardware: Richards-Wilcox. Carpet: Banner Carpet Co. Floor linoleum: Dodge Cork Co. Art: Original oil painting by Rob Roy Norton, Jr. Art posters: Junior Council of the Museum of Modern Art. General contractor: Alternatives, Inc.

JUNE 22, MORNING

The Club of Rome Presents The Global Challenges Shaping Tomorrow's Environment. Sponsor: Merchandise Mart.

JUNE 22, AFTERNOON

Safety and Performance/Product Liability. Sponsor: Business and Institutional furniture Mfrs. Assoc.

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The Client Confronts the Contract Professional. Sponsor: National Association of Purchasing Management.

Energy's Increasing Impact on Design. Sponsors: American Institute of Architects, American Society of Interior Designers.

JUNE 23, MORNING

Vital Dimensions of Carpet Specification. Sponsor: Carpet and Rug Institute.

The Client's View of Office Planning and Design. Sponsor: Modern Office Procedures.

The Dining Revolution in Today's Lodging Facilities. Sponsor: Hospitality.

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JUNE 23, AFTERNOON

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Challenges of Cha

Challenges of Change. Sponsors: Council of Educational Facilities Planners, International; National Association of Educational Buyers, Association of School Business Officials.

Fashion Merchandising and Store Redesign, Sponsor: Institute of Store Planners.

JUNE 24, MORNING

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JUNE 24, AFTERNOON
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### PREVIEW NEOCON '77

The state of the planet, indoors and out

For those who thought Rome could not end in a day, and for those who suspect it will happen next time, NEOCON 9 welcomes the interior design profession to Chicago's Merchandise Mart, June 22, 23, 24. The most important exposition of contract furnishings in the U.S. has invited Dr. Aurelio Peccei and Dr. Alexander King, two founders of the Club of Rome, an international association of scholars concerned with mankind's future prospects, to deliver the keynote address inaugurating the ninth year of NEOCON. Dr. Peccei, an Italian industrialist, and Dr. King, the British chairman of the International Federation of Institutes of Advanced Studies, will sketch a world view of conditions of energy, food, climate, population, and raw materials to be faced by designers in the next decade in "The Global Challenges Shaping Tomorrow's Environment."

This address, 18 working sessions on professional topics (including INTERIORS' "Communications, Energy, and Design"), a new NEOCON International, a newly remodeled ninth floor of the Mart, and of course, new product introductions by major contract sources, are some of the reasons why NEOCON is an interdisciplinary event eagerly awaited by all who have attended before. And by designers entering the world of interior design.

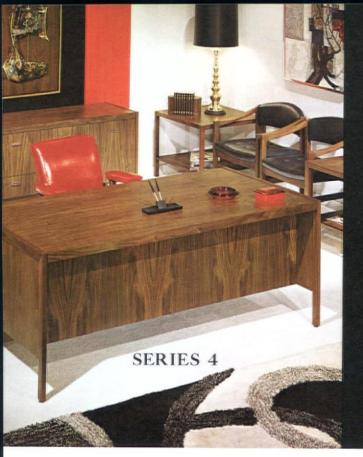
Blessed with excellent facilities

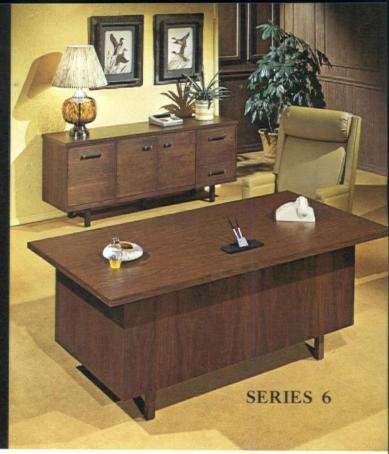
that have proven their worth, the Merchandise Mart conducts the ambitious program with relative ease. Floor after floor of permanent displays of contract furnishings offer designers a vast selection of products for immediate and future specification need Happily, many suppliers exhibiting in the Mart and neighboring facilities annually catch the NEC CON fever and develop innovative presentations for this specishowing of their lines.

The Mart management had brilliantly raised these even above the level of "just another trade show." It realized from the beginning the importance of etablishing a forum where designers, behavioral scientists, economists, producers, engineer avant-garde thinkers, and the press can interact. Thus it is the when attending NEOCON or can make one's own personal a sessment of the state of the art.

But NEOCON 9 promises mean even more to its partic pants—through an unprecedented NEOCON International Promoter Emil Tubiana of Dussed dorf, Germany has booked over seas contract sources from Begium, Denmark, France, Green Britain, Lebanon, Portuga Spain, Sweden, and West Germany for the 140,000 sq.ft. Expecenter at the Apparel Center, a joining the Mart. The state of the planet, indoors and out, can be seen at NEOCON 9.

continued on page 1



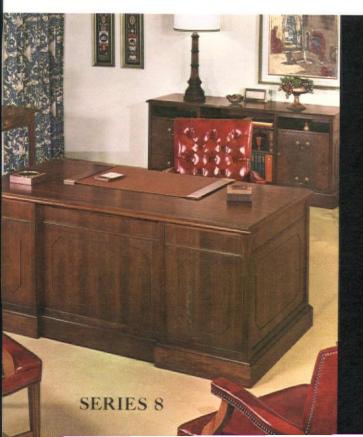


### THE JASPER DESK COMPANY, Jasper, Indiana 47546

THE OLDEST OFFICE FURNITURE MANUFACTURER IN THE UNITED STATES

PERMANENT DISPLAY ROOM, MERCHANDISE MART, CHICAGO, ILLINOIS







continued from page 124

### Airborne/Arconas

J.C. Ponthus' Alderney and Michel Ducaroy's Kashima are two sybaritic and sumptuous seating groups awaiting visitors at the new Mart showroom, space 904, 4,800 sq. ft. of splendor. See Alderney's armchair, whose arms are flat with the cushion until sat upon, and Kashima's quilted upholstery. circle 220

### All-Steel

The "tubular" look of All-Steel's 500 Series chairs and 2400 Series reception furniture is now complemented by the 2800 Series pedestal tables on mirror chrome finished bases. All are 29 in. high. Shapes include round, square, rectangle. At Mart space circle 221

### American Seating

S.W. Oppenhuizen, vice president of marketing and general manager of the AmSeCo Office Products Group, will display a new comprehensive Open Office Systems product and a new Office Seating line in the firm's new showroom at the Mart, spaces, 964, 965, and 966. circle 222

### Atelier International

Two distinctive furniture pieces, a six-legged wood plank table and a wood and canvas folding sling chair having two seating postures, are among the new products being shown at the new showroom in the Mart, space 9100. Also look for new faces: Chuck Amado, sales representative, and Beth Schenierow, showroom manager. circle 223



Kashima by Airborne



2800 tables by All-Steel



S.W. Oppenhuizen, American Seating



Modern Collection by Baker







Studio by Brayton



Domos by Brayton



Table by Atelier International



988 chair by Atelier International



1500 Turtle Back by Brickel



1503 Turtle Back by Brickel

ations are possible with the Modern Collection of 22 mod stacking units and numerous casional pieces on displa Baker's Mart space 6-187. E Palmer's design uses ma bird's-eye maple and Fre cherry accented with steel h ware to create storage u desks, dining/conference gr ings, and more.

Baker, Knapp & Tubbs Literally hundreds of elegant

### Brayton International

Fresh from the Cologne national Furniture Fair are se new Walter K. designs at I ton's Mart space 938/40. S is a leather upholstered comprising armchair, small and large sofa. Domos is a f of office chairs with "home fort." Low Back Feeling is a ular lounge group with soft e down cushions loosely arrar Leather authority Frank Ro of Bridge of Weir Leather, land will speak on May 24.

### **Brickel Associates**

Ward Bennett's graceful Back Series and University could win any race in classic at Brickel's Mart space 1015 Turtles come with basic ca wood frame of natural oiled and tight upholstered seat, options like solid wood cane, and upholstered back University chair is all ash.

continued on pag

circle

## he GF Environmental Systems Program urns open plans into reality.



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There are over sixty ors available. Panels can be placed together at any angle, yet moved overnight. And these durable steel ESP panels are fire resistant.

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When your plans call for open office, contact your GF representative. GF Business Equipment, Inc., Youngstown, Ohio 44501. In Canada, Toronto, Ontario.



continued from page 126



Diplomat desk by Cado



Mauna Kea by Brown Jordan



222 chair by Cado

### Cado/Royal System

Mart space 1711 will glow with Finn Juhl's Diplomat series three conference tables and tw executive desks in Brazilian rose wood and other finishes, acconpanied by five-star based execu tive chairs like 222 high back, an desk and conference chairs 20 and 219 (high back), and Syste Cado, of course. circle 23

### **Brown Jordan**

Relax with Brown Jordan at its Mart space 1664 in either Don Colby's Nomad, tubular aluminum frames in enamel with vinyl mesh seats and backs for swivel back chairs, convertible ottoman/side table, folding tables and more; or John Caldwell's Mauna Kea, welded tubular aluminum laced with vinyl strap for dining/lounge chair, ottoman, chaise, and other pieces.

circle 227

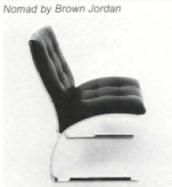
### Brueton

Seating and tables finely crafted in stainless steel, upholstery, and glass create an unmistakable ambience of luxury and ease at Brueton's Mart showroom 946. Among the timeless pieces shown are the Leva side chair, featuring one piece stainless steel bar stock cantilever; the Cardonna chair, using seamless tubing; the Silhouette swivel chair by Bert England; and the Speer conference/dining table of steel covered with clear glass or marble, lacquer, or wood.

circle 228

### **Buzan Collection**

Look for Buzan at Milo Bloch & Associates, space 1635 in the Mart. This year's new feature is a Jim Eldon health care and hotel/ motel series including chest, wardrobe, chest/desk, headboard, night table. Finished with solid oak radius edges, laminates circle 229 or veneers.



Leva by Brueton



Cardonna by Brueton



Jim Eldon chest by Buzan



635C-1 chair by Carolina



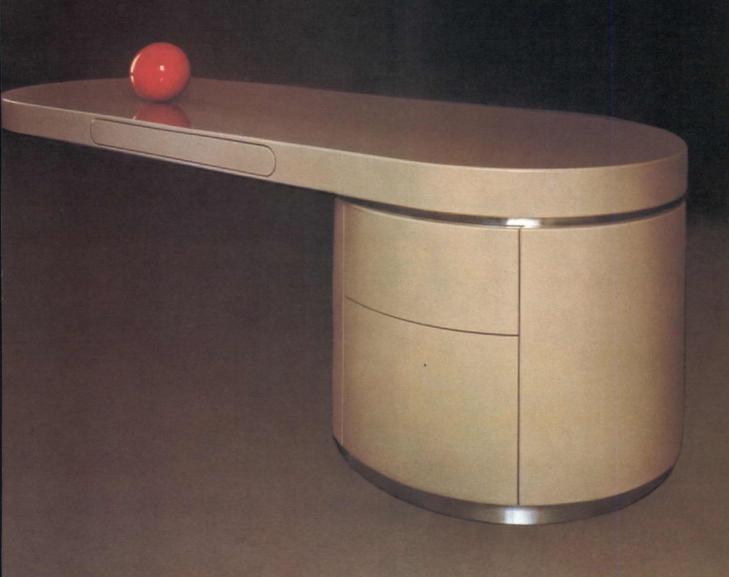
6564C chair by Carolina

### Carolina Seating

Watch for a handsome line metal and wood health care furr ture in a variety of colors and fil ishes at Mart space 11-124. Als try out the 635C-1 lounge cha and the 6560C and 6564C sid and arm chairs. Is there finer that circle 23 Carolina?

### Ponte: The Single Pedestal Desk Designed by J. Wade Beam

One of a collection of double and single pedestal desks, cantilevered conference and reception desks and a full range of cantilevered return desks, credenzas and companion conference tables up to 16' in length. Surfaces are scratch and alcohol resistant and friction free. Twelve colors plus special colors. Request a catalog.



The newness at

Showrooms: **New York**, 315 East 62nd Street, 10021 (212) 838-1630; **Chicago**, Space 946, Merchandise Mart; **Los Angeles**, Phyllis Morris, 8772 Beverly Blvd.; **Dallas**, Gerald Hargett, Inc., 220 Decorative Center; **San Francisco**, P.J. Svanfeldt, The Icehouse; **Atlanta**, Designer Products, 351 Peachtree Hills Ave., N.E.

circle 66 on reader service car

continued from page 128



Camera by Castelli



Aggregato by Castelli



Condi

ufacturing Co.

John Caldwell's Scroll Collect

of walnut or oak and fully up stered side, visitors, conferer and executive chairs are draw generous proportions and of ered in nylon, wool, or vinylarics and a variety of suede smooth leathers. Who can res See Condi at the new Mart sp 9-94-95 of Pacific Furniture Mart

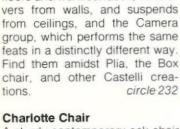
724 chair by Condi



733 chair by Condi



Poole Group by Charlotte



Two of the brightest lights at Mart space 1150 come from Artemide: Enzo Mari's Sistema Aggregato, a family of luminaires that stands on floors and work surfaces, cantile-

Castelli

A sturdy contemporary oak chair series awaits visitors to Mart space 1149. The Poole Group, featured among some 70 Charlotte chairs, has solid steam bent backs, upholstered seat, and cane, solid wood, or upholstered back for that "never the same chair twice" look. circle 233

### CI Designs

Take to the great outdoors with the Deck Lounge Group, Screen Seating system, and Dining Group at Cl Design's Chicago representative, Milo E. Bloch & Associates, 415 No. LaSalle St. The fine lines are backed by precise joinery, solid mahogany, and waterproof marine glue, with allowances for drainage and expansion. Cushions are canvas.

circle 234



Deck lounge group by Cl



Dining group by CI



Variation 1000 by Corry Jamestown

### Corry Jamestown

A total working environment is sembled and active at Mart's 1126, where Variation 1 proves that "you can achie clean uninterrupted wall sur while retaining the flexibility movable wall." Panels come variety of sizes, fabrics, and wall tops and caps.

continued on page

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continued from page 130

### Directional

Paul Evans' Collection 77 continues his design theory introduced by Directional a quarter century ago, with desks, conference table, dining tables, buffet, cocktail/coffee tables in suede, leather, and stainless steel (as well as Directional Collection's bronze, copper, brass, and chrome). Standard and custom finishes available. At Mart space 6-121, for the executive who has almost everything. circle 237



Collection 77 executive desk by Directional



Collection 77 desk by Directional

### **Eppinger**

The task/ambient lit open plan furniture system that Uncle Sam is trying for himself (in Manchester, N.H.) is displayed at Mart space 950. TRM and Emetric systems and some independent light towers will provide all the showroom's illumination; no auxiliary ceiling fixtures will be used. And not to be missed: Eppinger's unlighted but beautiful executive desks, conference tables, and contract chairs, under those light circle 238 towers!

### Facit-Addo

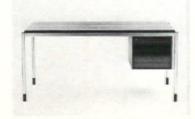
Ergonomic II is the latest addition to the Facit 80 furniture line, bringing new sensitivity to human work needs in terms of color, size, shape, sound control, and flexibility that can be readily seen at the new Mart showroom 9-102-107. Among its many features: desks and tables in light and dark oak, smoked acrylic screens, mobile CRT table, typing table, soothing colors and graphics, electrical raceway in screens, and patented "Press Fit" connecting system. circle 239



Office systems & lighting by Eppinger



Ergonomic II by Facit



Ergonomic II desk by Facit



Table desk by Falcon



Stacking tables by Falcon

### Falcon

Classic Bentwood chairs and a array of club, lounge, side, ar dining chairs are part of the su prise at Mart space 1192, when Falcon is celebrating its recei acquisition of Bianco Manufa turing Co. of St. Louis, a maker wood chairs and booths for th food service industry. New fro Falcon: B-27 swivel barstool wi "Circa 1878" manhole cove base, stacking work tables ar table desks for schools, offices, circle 24 braries.



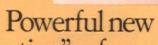
# Rudd's at Neocon and it's worth a trip to Chicago.



Furniture designed for a Danish king.

New sofa group with curves that flow like mercury.

Our new M. O. Wood Laminates collection —in person.



"floating" sofa group.



Slender new sled base chair.



Many new wool fabrics including a wool velvet.



circle 68 on reader service can

See us on the new 9th floor or write Rudd International 1066 31st Street N.W. Washington, D.C. 20007 (202) 333-5600

continued from page 132

### Gaveski

Coordinated Office Concept means an entire office setting perfectly matched from one veneer flitch; if seeing is believing, rush to Mart space 1000, where William Ernst & Associates represents Gayeski. For more delight try a reversible parson's/backgammon table of leather or 24 burl and straight grain veneers with solid burl playing pieces.

circle 241

### **GF Business Equipment**

Earl Koepke has used chrome plated rod, contoured seat, and ellipsoidal back to create the Fine Line chair group, complementing GF's 710 table group. With or without arms, seated with fabric covered cushioning, it is designed for conference, library, dining, and guest seating. See it with Active File, 30 Series vertical file, and new Mart showroom 916. circle 242

### Gold Medal

Circus Chair No. 2 is R. Standish Gittings' patent pending indoor chair with hardwood frame covered in heavy duty canvas. Designed for hours of comfort in almost any setting, it folds for easy storage and portability. Take a NEOCON break at Mart space 1696 in a Gold Medal chair!

circle 243

Into a new showroom, Mart space 997-998, Gregson introduces the Oak Wood version of its 1200 Series, a Camel Back traditional sofa and love seat, a contemporary group of modular lounge seating, and a fold-away tablet arm option for a select group of contemporary shell chairs. A new line of fabrics matches and blends with Owens-Corning Fiberglas Corp.'s acoustical Wall Panels and Sound Screens, arranged in the showroom in typical open landscape settings.

circle 244



Coordinated Office Concept by Gayeski



Reversible parson's table by Gayeski



Fine Line by GF



No. 2 C.rcus chair by Gold Medal



1221P chair by Gregson



CBS-999-CB-TA chair by Gregson



2484 chair by Gunlocke



3021 chair by Gunlocke



Muffin by Harter



Harter / Wall by Harter



C27 chair Helikon

### Gunlocke

Gunlocke and its respected Je son Chair collection hav chorus of good news to re from Mart space 11-114: 2 executive swivel chair, 2 plush executive swivel cha Metric Seating Line to acc pany the Metric Desk Line, M cube architecturally styled d and credenzas, and an integr line of desks and seating by liam Sklaroff that "reflects day's soft, radial shapes." ping it off, this is Gunlocke's anniversary. Congratulations circle

### Harden

Stop by Mart space 1750 to e four new sofas with matching seats, and selected introduct featuring a blend of cherry, p and elm woods. circle

### Harter

A newly redesigned and panded Mart space 1129 will hibit the new Muffin office of group, designed by Kuyr Adamson Norton Ltd., Tor with a variety of pedestals, a and adjustments, three n coated finishes, and wool, no and expanded vinyl uhphols Harter/Wall, an expanda movable acoustical wall sys and other products like the Series seating, based on "Harter Comfort Concept."

circle

### Haworth

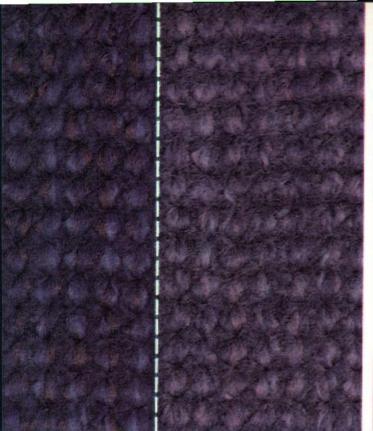
A new Mart space, 9-72-78 show off Haworth's new system involving a vast arra coordinated hues bringing softness of nature into o plan." Look for it grad Haworth's office interiors tems, UniGroup and Era-1.

circle

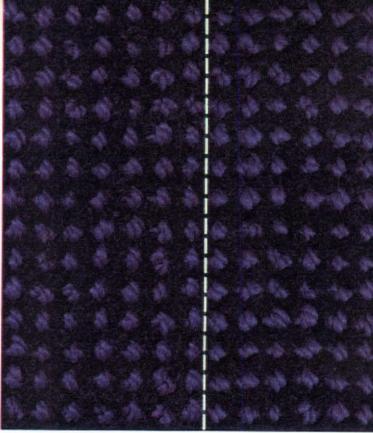
### Helikon

Simplicity and architectural characterize Helikon's new base dining/conference chairs, C27 and C270, on dis at Mart space 961-3. Both fully upholstered back. In ash walnut, and in special dir sions, woods, finishes, and holstery as specified. circle

continued on page



This is how nylon looks before and after exposure to 1500 hours of Xenon-Arc lamps.



This is how Fortrel PCP looks before and after exposure to 1500 hours of Xenon-Arc lamps.

### Which carpet do you want on your floor?

These before-and-after pictures show the actual results of an AATCC Colorfastness to Light Test (Test Method 16E) conducted by Certified Testing Laboratories on a commercially available carpet of Celanese Fortrel PCP producer colored polyester and one of the best commercially available carpets of similar construction made with a leading second generation nylon.

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Note that the guarantee is non-transferable and applies only to carpeting (stairs excluded) for which wear, if any, is not attributable to This guarantee applies only to commercial-grade carpet as defined in Fortrel Polyester Carpet Performance Standard F-T207.

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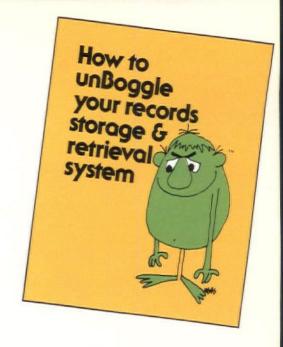
PERFORMANCE CERTIFICATION

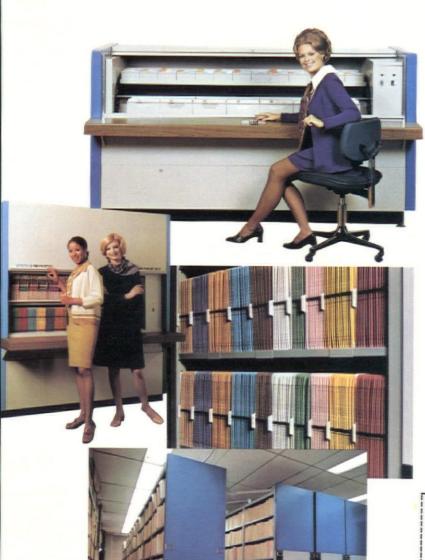


Dow Badische produces acrylic and nylon fibers and yarns especially engineered for carpets of beauty and performance.

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continued from page 134

### Interiors International Limited

IIL's new large scale sectional seating units form single, two, or three seaters using connectors. Add arm rests as desired, COM or standard IIL cover materials or IIL's special buffalo leather with double stitching. These and more await visitors in a new Mart showroom, 9-34-35. circle 250

### ICF

Whatever your needs in wall systems, ICF is prepared to meet them-especially with the addition of Interlubke's Ortus 33, boasting custom widths, varying heights, many inserts, recessed satin chrome door and drawer pulls, and polyester or wood finishes, and Interwall, a storage and partition system with finished backs, walk through doors, and options like EDP storage, AV screens, filing, glass partition walls, power/communications cable housing, and laminate or wood veneer finishes. Don't forget ICF furniture, also present at the new Mart space 945.

circle 251

### Jansko

Two well upholstered introductions can be seen at Jansko's Mart space 1149. Swivel tilt armchair 3702EX is set on a chrome steel base with rubber casters. Lounge chair 3705 is set on a chrome steel sled base. A wide range of fabrics is available.

circle 252



Sectional units by IIL



Armchair by IIL



Ortus 33 by ICF



Interwall by ICF



3702 EX chair by Jansko



3705 chair by Jansko



Windsor 6000 by Jofco



T445 table desk by Kittinger



Brno by Knoll



Vertebra by Krueger



Matrix by Krueger

### Jofco

Windsor 6000 joins wood crafts manship, traditional styling, ao choice American black walnut ve neers in a group comprising desimodular cabinets, hutches, an bookcases for the executive These and other examples of th cabinetmaker's art are in Ma circle 25 space 1109.

### Kittinger

A new table desk, T445 oval ex ecutive table desk, features ma hogany, mahogany veneer, satir wood border, and ebony inlay in classic form for executive use. pencil drawer is located in the rir of the top. Look for this and other fine Kittinger contract products Mart space 6-158. circle 25

### Knoll International

Mart space 1111 will be the scen of much excitement: new furn ture collections by Gae Aulent Charles Pfister, and Mies van de Rohe: new finishes, fabric trea ments, and colors for designs t Marcel Breuer and the team Andrew Morrison and Bruce Har nah; Stephens and Zapf office systems in new finishes and tas lighting by Sylvan R. Shemitz; new assortment of textiles, print and casements including cotto velvets. Scotch and Irish wool homespuns, and "new colors e erywhere." circle 25

### Krueger

Krueger will feature the Matr high density stack chair (4 chairs stand 671/4 in. high), ar Emilio Ambasz and Giancarlo F retti's widely acclaimed Vert bra chair (which automatical changes configuration with boo posture), at its Mart space 1184 circle 25

## BUZZ UP TO THE NEW 9 AT NEOCON

In the Merchandise Mart. It's Neocon's and the Mart's dramatic, new contract fashion floor. Look for 901-A and the beehive activity sure to center in the new and permanent Chicago showroom of COHAMA SPECIFIER... two famous names in decorative fabrics now united to give you innovative total source programs for contract drapery and upholstery fabrics, bedspreads and wallcovering. See these programs presented in exciting new collections of Fire-Stop® machine washable cotton prints and Space Planners I and II inherently flame retardant, totally stable casements. Get the facts about our vast in-stock inventory selections, increased custom design facilities and experienced professionals ready to consult with you. Their ideas will Put our Bee in your bonnet.



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continued from page 138

### KT Furniture

Robert Schnair's Poise executive chairs will be introduced at Mart space 1198. Their soft, supportive upholstery with double sewn details is designed to appeal to managers and professionals. The base is walnut or oak on four dual casters. Also new is the 1977 Fabric Program, ranging from rich fabrics to hard wearing 100 circle 257 percent nylons.

### Loewenstein

The 855 Lucia sides chair is resilient in appearance but quite sturdy as well: KD construction with central steel tube unit supporting seat, back, and legs of plywood and solid beechwood, in all Padova finishes in quantities of 25 or more. At Mart space 621.

circle 258

### Madison

Arthur Umanoff has created the Estate Group featuring a "floating back" in single lounge chair and two and three seat sofas, the Presidential Group of sculptured oak, ebony or optional brushed chrome base, and upholstery, and a virtually indestructible sculptured and steam bent oak chair with polyfoam padding on rubber webbed seat and curved plywood back. Try them all at circle 259 Mart space 1166.



K 250X Poise by KT



855 Lucia by Loewenstein



Arthur Umanoff, Madison



Estate by Madison



Presidential by Madison



Storage wall by McClure



Work station by McClure



120° desk by Meridian



QD chair by Metropolitan



QD sofa by Metropolitan



Technical work station by Herman Miller

### McClure

Metrix will come in new mod configurations and a new of temporary dark brown fir which visitors will see McClure's Mart space 1: (shared with InterGroup Col tions). What remains the sa High precision standards, rable materials and construct and great adaptability using I rix desks, shelving, storage, filing components. circle

### Meridian

At Meridian's showroom, Ex itors Bldg., 2nd floor south, No. Wells St., is a new 120° for desk top computer use. setting the return at 120° from normal work surface, Meri places CRT display screens o direct eye contact of visitors convenient for users. circle

### Metropolitan

QD means quick delivery, a program to ship the new QD s chair, and loveseat with choice plinths or legs within two weel receipt of order. Coverings clude top grain leather in two ors and a textured nylon fabr five. Rush to Mart space 621.

circle

### Herman Miller

There's a totally new shown for Herman Miller at Mart sp 920-926 surrounding one of Mart's skylight courtyards. inside that space are Action fice Options including of stained white oak veneer for els and components with chr trim, fabric wrapped acous panel, Plexiglas panels, and tone finishes; and Action O technical work stations. The action aplenty in AO. circle

continued on page

# Wellington 8000 Series Formal elegance in 3-coat lacquer finish walnut and exacting craftsmanship to bring you the quality you deserve. The graceful, efficient appearance of your outer office and right on through to the execufive suite with the WELLINGTON 8000 Series, Choose leather tops if you wish, but choose the finest from JOFCO. JASPER, INDIANA 47548 PERMANENT DISPLAY ROOMS -CHICAGO . FORT WORTH . LOS ANGELES . NEW YORK WAREHOUSES DENVER . FORT WORTH

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Circle 38 on reader service card.



VARIETY AT BOLING. A wide array of styles awaits you at Boling in chairs, desks and bookcases. Sleek contemporary or timeless traditional chairs come with low backs or high backs, arms or armless, cushioned or plain - all in a marvelous

variety of colors. Even in tables or desks the selection is abundant - from the largest of conference tables to space-saving office desks. These are yours to choose from at Boling where each piece has been crafted with pride for generations.



continued from page 140



934 chair by Monarch



Lounge chair Romweber



Style 6 by Rose





### Monarch

Mart space 1120-21 will feature Norman Hekler's 101 Series of club chair, love seat, and sofa with smoothly rounded laminated oak or walnut arms and tight seat construction, and the 934 executive swivel in mirror chrome or antique bronze finish with oak or walnut arms, with matching 933 side chair.

### **Myrtle Desk**

Starring in Mart space 1162-63 will be the Profile Twenty contemporary executive office furniture collection with its distinctive cantilevered, cube design in American walnut veneers (desks, credenzas, and table desk), and the Sedgefield Collection of traditional executive desks, credenzas, and a secretarial grouping in walnut veneers. circle 265

### Pace Collection

G. Faleschini's Sangrila group of bed and wardrobe cabinets and his Starblack cabinet series, Leon Rosen's 5500 table series, Janet Schwietzer's 9807 wall hung cabinet series, and Piero Ranzani's Condor seating series work the Pace magic with suede, leathers, imported fabrics, marble, mirrors, chrome, polished aluminum, and stainless steel contrasted with exotic woods and durable laminates at Mart space 1200.

circle 266





Sedgefield by Mytrle



Profile 20 by Myrtle



Condor sofa, chair by Pace



Sangrila wardrobe by Pace

### Romweber

The look is contemporary at Mar space 6-166, where Romwebe unveils new seating groups, many modular, in lush, comfortable up holstery with the finest hardwood and other construction materials Sample some of the infinite possi bilities for yourself in the "furni ture of timeless beauty."

circle 26

### Rose

There's a new styling with trim de tails in walnut or oak, upholster in a variety of fabric colors an textures, for Rose acoustical screens at Mart space 11-1174 There's solid value, too: NRC .85, fire rating is Class A.

circle 26

### **Rudd International**

Danish designers Rud Thygese and Johnny Sorensen will gree visitors who come to Mart space 9-113-114 to see their net Konge Mobler lounge group wit matching salon chair and dinin table, Copenhagen sofa group HG case system, and side chai in solid white oak and natural ma hogany. Other surprises fro Rudd: Chicago sled base pull-u chair, laminated lounge grou the complete M.O. Wood Lam nates Collection, and the ne Kvadrat Fabric Collection, bas cally virgin wools—all fire retardant. circle 26 tardant.

### **Shelby Williams**

The 7770 wicker lounge chair one of a number of contempora chairs in wicker, polished chron tube, and other materials that w be featured at Mart space 1 circle 27 111.

### Scandiline

Visitors to Mart space 9-108-11 will see Stan Hutchinson's ne and versatile contract line of fu niture called Perimeter, a coord nated design of desks and seating featuring radius corners with o tional architectural metal trim of oak, teak, walnut, Brazilian ros wood, Macasser ebony, and Z bra wood. Pieces include tab desk, cube desk, credenzas, hig rise desk and credenza, lound seating, and occasional tables.

circle 27

It comes in beautiful fabrics. It comes in sofas, beds, and a full line of modular units. The covers remove with the flick of a zipper! It's called

Designed by: Cini Boeri

from the Arflex collection



### See it at NEOCON:

SARAJANE INTERNATIONAL INC.

SPACE 903, CHICAGO MERCHANDISE MART, CHICAGO, ILL. 312/664/1106

**DAVID WHITE & ASSOCIATES** 

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DESIGN CENTER NORTHWEST, SUITE 200, SEATTLE, WASH. 98108 206/762/2632 AL SALEM

337 NORTH MAPLE DRIVE

BEVERLY HILLS, CALIFORNIA 90210 213/274/0275

continued from page 148

### Stendig

Viking II on a new sled base, Eero Aarnio's Sioux in solid oak with foam seat and back cushions, and a new credenza cabinet for the Omega office group are some of the reasons to visit Mart space circle 272 1158.

### Stow/Davis

ISD is designing a new Mart showroom 9-08-10 for Stow/ Davis to display Free Dimensional, its open plan office system, in its entirety. Look for new task/ambient lighting products engineered by ITT-Wakefield, more Jordan fabrics, and tablet arms and ganging device for Robert DeFuccio's Triangle chairs.

circle 273

### Sunar

Product extensions of Sunar systems groups, including CAS seating (executive high back, sled base conference and clerical seating), PAS panel components (oak, curved, and see-through panels, a new series of functional panels), System Mini-tables (a new range of finishes with an accent on wood), as well as task/ ambient lighting and occasional tables will be installed at its new Mart space 1015. circle 274

### Supreme Equipment & Systems

A complete product line display will be in operation at Supreme's new Mart space 9-67, featuring the new Thin Line Roll Away Tri-File which puts hundreds of file folders within immediate arm's circle 275 reach.

### Techniques in Wood

Mart space 1166, the showroom of Al Markoff and Art Fitzgerald, will display Techniques in Wood's Alpha 9A and Beta 8B landscape circle 276 screens.

### Thayer Coggin Institutional

Half-round oak trim is Milo. Baughman's signature for the chairs, sofas, and sectional seating to be shown at Mart space 1173. TCI's newest line includes over a dozen basic pieces.

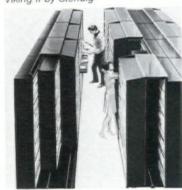
circle 277



Sioux by Stendig



Viking II by Stendig



Thin Line by Supreme



Screen by Techniques in Wood



TCI 7701 chair by Thayer Coggin



Ralph Rye chair by Thonet





A-6 Relief by Turner



A-5 Bonsoir by Turner



Chair by Westin-Nielsen



10/12 chair by Westnofa



Oak 1100 by Worden

### Thonet

Walk into Mart space 11-1 where Thonet's ambitious des program this year introduc such products as the Ralph F lounge group in solid elm incl ing lounge seating, arm, side, a stacking chairs, conference bles, benches, and occasional bles with sculptured lap/co joint; the Scott/Kramer ta series with sculptured alumin bases; Gerd Lange's Thonet F System featuring plastic sh wood leg, and molded plywe arms and stretchers; and Robert Bernard modular seat system of upholstered shells d tubular steel legs. circle !

### Turner Ltd.

Understated elegance is the h mark of the Turner philoso both in its Mart space 600 and Artima introductions A-5, B soir, and A-6, Relief. Bonsoir sofa of strong horizontal lin Relief is a one, two, and th seat collection, including d man, with bold sculpted ver bars highlighting the upholst Both in fabric or leather.

circle

### Vecta Contract

Mart space 1168 will display Vecta products stressing sea and fabric program. circle

### Westin-Nielsen

A stacking arm chair of lamina veneers of beechwood, stai natural, walnut, teak, or a val of colors with upholstered and back will debut at Mart sp circle 1000.

### Westnofa

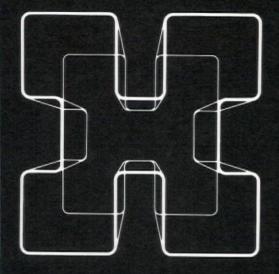
The Westnofa contract collect designed by some of Sca navia's finest product desig and architects, will be displa at NEOCON International. W nofa's line includes stacking ganging chairs, conference lounge seating, and childr circle furniture.

### Worden

Visitors to the Al Treiber sh room in the Exhibitors Bldg., No. Wells St., will be able to Worden's new Oak 1100 Seri lounge seating and cha benches, reading tables, and casional tables. circle

### Westinghouse ASD

ASD welcomes NEOCON t new Mart space 9-05-07, w its ambient/tast lighting and stations for word processing circle be featured.



# NEOCON 9, and the ninth floor.

# A happy coincidence?

YES, this year the contract furniture people on the ninth floor of the Mart do have a Happy Coincidence . . . but if you're looking for our happy coincidence, you'll have to look *next* year.

That's because Hauserman is now on the tenth floor of the Merchandise Mart . . . in a new place . . . with a new look . . . new lighting . . . and more! Plan to see Hauserman this year in Space 1012 at NEOCON 9 . . . you shouldn't wait until next year for our happy coincidence.



Hauserman Inc., • 5711 Grant Ave., • Cleveland, QH-44105 • (216) 883-1400
Hauserman Ltd. • 125 Bethridge Road • Rexdale, Ontario, Canada • (416) 743-3211
Showrooms: Space 1012 Merchandise Mart • Chicago, II. 60654 (312) 822-0750
489 Fifth Avenue • New York, New York 10017 • (212) 687-7930

P.S. It's not just a post script.
If you work with anything
8½ x 11, you'll love it.

circle 76 on reader service card







westnofa didn't invent the wood but we saw the possibilities . . .







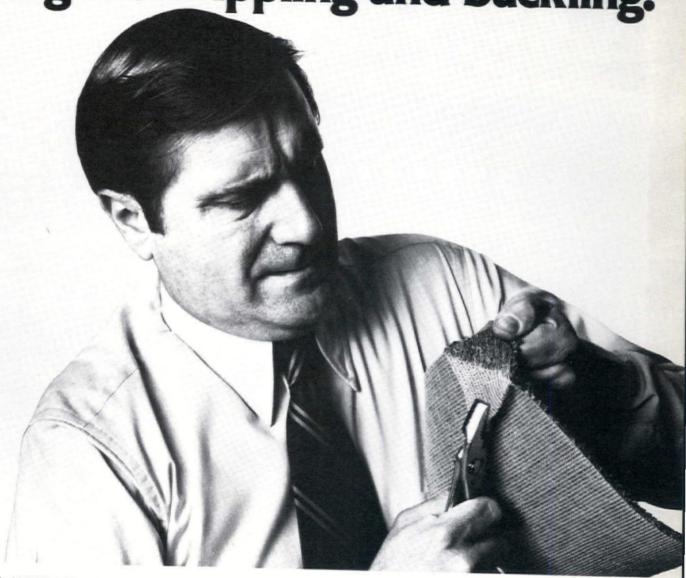




SELECT designed by Olav Rolv Tysnes NIL. Upholstered seating suspended on a laminated bentwood frame. Single, ganged, optional flip seat.

### westnofa u.s.a.

Specifications, prices and product literature is available on request. 1800 RIDGE AVENUE • EVANSTON, ILLINOIS 60201 • (312) 491-9000 Now...specify carpet with twice the backing adhesion to fight off rippling and buckling.



Du Pont's HOTBAC\* resin ystem for premium contract carpet an give you twice as strong dhesion between primary and econdary backing as latex gives. In eavy traffic areas and under chair asters or other wheel-borne traffic is carpet stubbornly resists the nsightly buckling and rippling

caused by delamination of the secondary back.

And carpet made with HOTBAC can provide a superior tuft bind that virtually eliminates the problem of deliberate or accidental snagging. The superior hot melt bonding system also reduces unsightly, destructive raveling along seams

and cut edges for trench headers and phone outlets.

HOTBAC, in short, offers you longer wear and less frequent replacement. Ask your supplier for carpet made with HOTBAC. Or we'll be glad to tell you where you can obtain it. Just circle the reader service number.

Contract carpet bonded with DuPont HOTBAC®



Polychromic Designs has introduced a line of decorative acoustical panels that add quiet, color and versatility to an environment. The panels are constructed of one-inch thick fiberglass core, upholstered with a fire rated fabric material. Panels are reported to be easily mounted on any wall surface, used as floor to ceiling dividers or suspended from the ceiling. There are 12 standard sizes, with custom sizes also available; and 19 solid colors and 7 stripe patterns.

The Plastics Division of Stauffer Chemical Company has added a tex-

tured, fiber-glass based shade cloth to its line of Tontine® window shade cloths. Called Samoa, the new product has a heavy grasscloth texture, and its construction of glass fiber substrate and vinyl topcoat make the shade durable and easy to clean. It is available in five neutral colors, is translucent, fray-resistant fire-resistant and washable.

circle 306

Curtis Products Limited has introduced a new series of lounge chairs of Canadian design by S. Grant Rutherford. The Series 3900, in single, two and three seater models, features a steel tubing frame design with a cantilever seat and flexing action. Steel tubing is 1½ in. in diameter, 14 guage, and finished in mirror chrome. Button tufted seat and back cushions can be upholstered in standard fabrics or COM.

circle 307

The Indiana Desk Company makes possible a selection of four different appearances in their Mode IV series. Leg modes in four designs attach or detach to transform styling. Choice of open leg or straight leg in solid walnut, chrome or full panel leg. Mode IV series has a variety of executive and secretarial desks, credenzas, bookcases, lateral files and accessory tables.

Allied Chemical and Milliken combine technical know-how in "The Great American Outdoors Collection" of area rugs, designed to brighten floors or walls in traditional or contemporary interiors. Rugs are tufted of long wearing and durable Anso nylon from Allied Chemical in as many as eight colors, using Milliken's Millitron color injection process. Designs are inspired from natural themes—such as southwestern sunsets, realistic field flowers, and the stylized tree of life motif. circle 309

James Seeman Studios, Inc., division of Masonite Corporation, has introduced "Tastemakers," a new, highly comprehensive collection of wall-coverings in 24 designs and 95 colorways. The collection is gravure-printed, pretrimmed, scrubbable, and peelable, on paper-backed vinyl laminate and Mylar polyester film grounds. The broad range of designs are largely inspired from plant life, plus a number of interesting stripes and woven effects.

circle 310

Greeff Fabrics, Inc. presented four collections of fabrics printed in England and a line of upholstery weaves of wool and nylon for its 1977 Spring introductions. The "Palette IV" upholstery line spans a range of colors to coordinate with the prints and also blend with Greeff's selective carpet program of solid colored 100% wools and geometrics of 80% wool, 20% nylon. circle 311

Gretchen Bellinger Inc., in New York's D & D Building, is a valuable source for contract fabrics of natural fibers to give structural strength and architectural appeal. They include tweeds, nubby textures, woven geometrics—and 100% wool Limousine Cloth in 62 in. width and scrumptious, uncommon colors. Ms. Bellinger is also representative for Mirrolite mirrorless paneling, Robsjohn-Gibbings furniture in the classic Greek manner, and elegant stainless steel accessories designed by Edmond Fernandez.

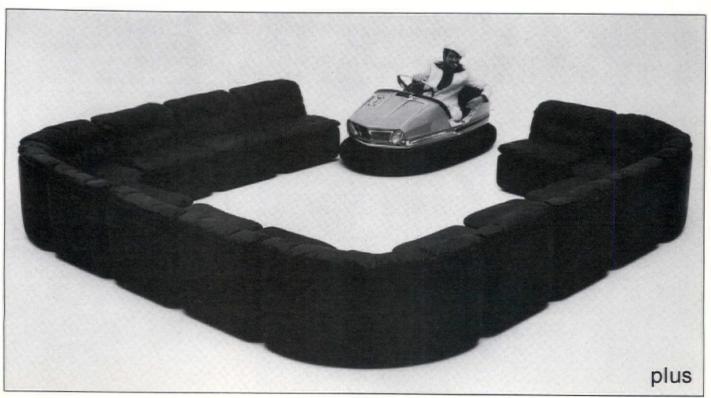


# the walter k collection by brayton international

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People manufacturers and showrooms

Thomas R. Pitts was elected Chairman of the Board of Directors of Myrtle Desk Company, High Point, N.C., and Harry Adams was elected President and Chief Executive officer of the company. Art Honeycutt was elected to the office of Vice President of the corporation, and Ben F. Hodges was re-elected as Secretary Treasurer.

Donald Klooster has been elevated to executive vice president and general manager at Rose Manufacturing Company; Leonard P. Straayer has been appointed vice president/production; Herman R. Vande-Riet, vice president/marketing; Russell H. TerBeek, special projects manager; and Philip W. Benson, administration manager.

Gordon H. Brown has been promoted to the post of Vice President/marketing for Samsonite's Furniture Division.

Jack C. Phillips, from the Romwever Showroom in Chicago, has been named President of the Contract Manufacturers Associ-

J. Rollins Sevier has been elected a member of the Board of Directors and to the position of Senior Vice-President of Manufacturing for Monarch Tile Manufacturing, Inc.

A. W. Walan was elected President and Chief Executive Officer of Lvon Metal Products, Inc., of Aurora, III.

Murray Tomack has been named Executive Vice President of the Stark Carpet Corporation.

Curt Totzke has been appointed director of marketing for the Varidye Corporation, a wholly-owned subsidiary of the Berven Carpets Corporation, Fresno, Ca.

Gerald L. Sechrest has been elected Vice President-Sales of GF Business Equipment, Inc.

The appointment of Greg Hege as vice president of operations for the Halo Lighting Division of McGraw-Edison Company, III., has been announced by Dan Thomson, President of Halo.

Raymond P. Habib has been appointed to the office of president of Bloomsburg Carpet Industries and Bloomsburg Carpet Sales, the manufacturers' exclusive selling agent.

H. Lawrence Carpet Mills, Inc., of New York City, has been appointed East Coast representative for Patrick Carpet Mills Division of Patrick of California, Inc.

Walter J. Gog has been named vice president, marketing and sales, glass container division, of Brockway Glass. In related moves, Bernard P. Kosik has been named general sales manager of the division, and James L. Nemec has been appointed manager/marketing of the division.

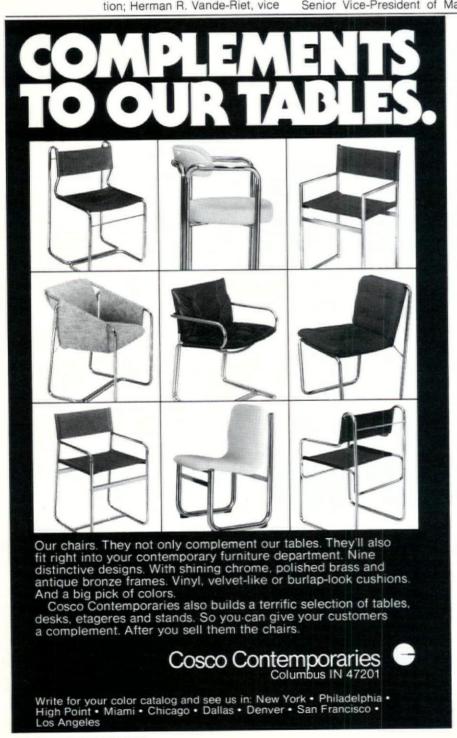
Ted C. Hannum has recently been named vice president, director of the Lighting Fixture Division of ITT, Vermilion, Ohio.

James M. Sheridan has joined the General Products Division of the B.F. Goodrich Company as division vice president-marketing.

Ellen Aronis, of Norton Blumenthal, Inc., has been promoted from showroom manager to the position of associate director.

Barbara Edwards has been appointed to the newly-created post of corporate Director of Store Design of Gimbel Brothers, Inc.

Joseph W. Shaw has been appointed sales manager, national and international accounts of Hollytex Carpet Mills, a subsidiary of United States Gypsum Company.

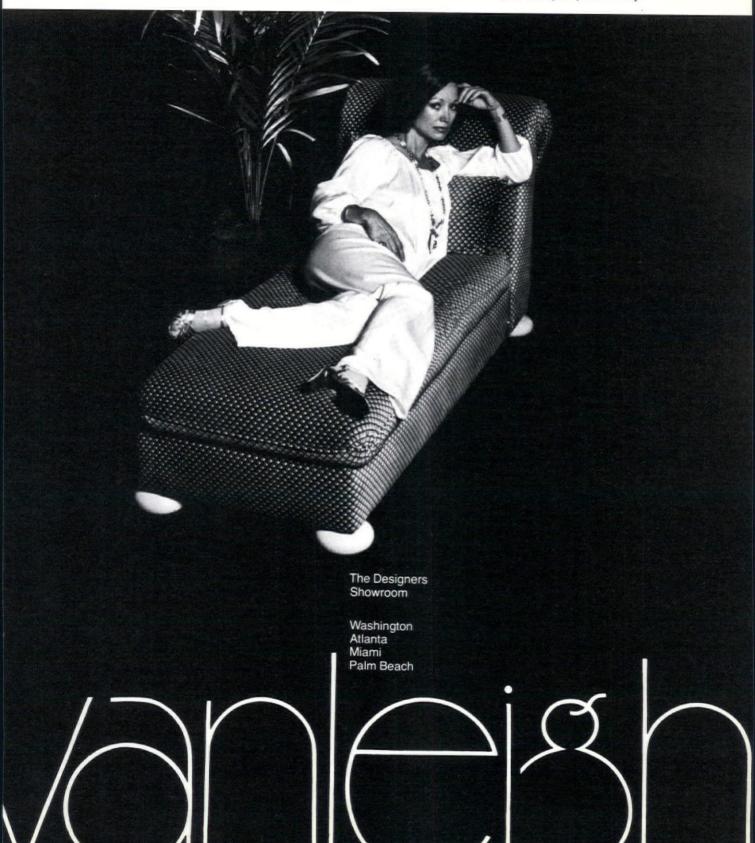


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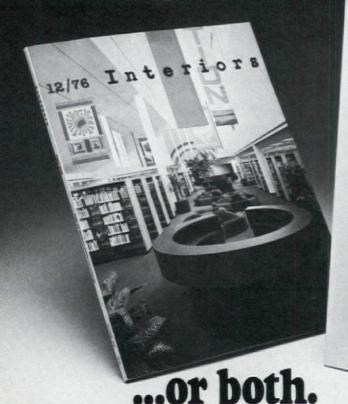
#### WE'RE DOING OUR PART TO HELP YOU BEAUTIFY AMERICA.

We've opened two new Vanleigh showrooms. In Atlanta. And in Sellersville, Pennsylvania, just north of Philadelphia. For years, designers in New York, Washington and Florida have known us for our beautiful collections of residential and office furnishings and for our superb service. And even though we're in two new cities, we're still committed to one simple idea.

As a designer, you want to make homes and offices beautiful. And as a designers showroom, our job is to help you. Every step of the way.



# If you are a design professional, you must have either one of these magazines... or the other



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Interiors and Residential Interiors are the two design magazines specially edited for interior design professionals. If you specialize in contract/commercial interiors, you must have Interiors, the oldest and most authoritative contract-design magazine in America. If you specialize in residential design, you need Residential Interiors, the number one publication in the U.S. for residential interior design and furnishings professionals.

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### NEW

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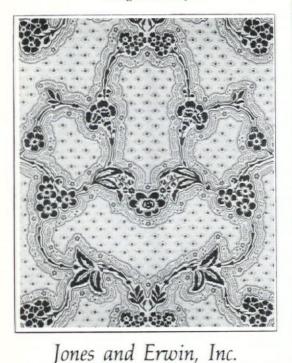
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#### MARKET

The **Scott Plastics Co.** offers a language system for the non-sighted or visually handicapped. "Braillettes," an alphabet constructed of injection molded plastic letters, allow wide public use of a signage system ideal for hotels, offices, building complexes or other public facilities where the non-sighted would normally encounter difficulty. The braille letters are mounted either on a sprue, with 136 assorted characters, or as individual characters. They can be specified either with or



without a sticky backing. The letters are then positioned in a clear acrylic chase for directional identification, and the corresponding English character is engraved on the reverse side for sighted positive identification. Scott Plastics also manufactures 17 styles of injection molded plastic letters (illustrated), and 20 styles of high density foam letters available in 48 standard colors; either flat or gloss.

# What makes a good chair a great chair?

#### Styling? Flexibility? Comfort? Quality?

Naturally, "all of the above." But, the solution to these and many other questions about the effectiveness of chair design is a matter of priority. And, among major priorities are function and ergonometric comfort.

In order to solve these problems, European and domestic designers are **styling** around the rapid and positive action offered by pneumatic chair controls. Since their introduction by Gas Spring Corporation, pneumatic controls have solved the complex **comfort** requirements of ergonometric seating as well as the functional demands of medical and dental equipment.

Gas Spring Corporation manufactures a series of **quality** pneumatic controls which provide the **flexibility** of chair design to meet your specific customer requirements.

#### For more information contact:



Sales Manager
Gas Spring Corporation
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The second statement in our Masterworks group, Trident introduces faceted triangular legs, corner detailing and flush bases in mirror chrome finishes.

These restrained but contem-

porary applications of polished metal highlight the timeless elegance of the finest hardwoods: American black walnut or American white oak.

Precise scaling, explicit lines, a variety of options and a

selection of hand rubbed finishes reflect our enviable standard for superior craftsmanship.

Designed by Warren Snodgrass. Available in cube desks, high profile desks, table desks,

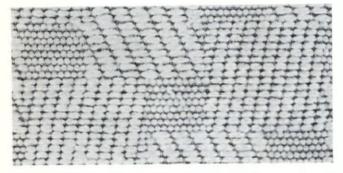
credenzas, tables and filing cabinets.

Modern Mode Incorporated Oakland, California circle 87 on reader service card



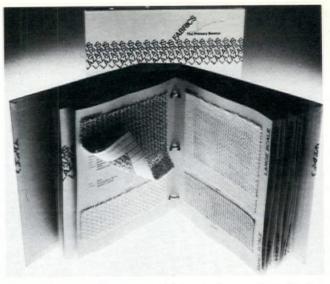
#### MARKET

Architectural Supplements, Inc. has developed a series of planters which incorporates a caster platform into the recessed base of each planter. This mobility permits the planter to be moved for cleaning, decoration change, on uniform exposure to light. Planters are formed from one piece of seamless, corrosion resistant Trexiloy, and the insides are lined with Teflon. The planters, which range in size from 12 in. x 14 in. H, to 30 in. x 19 in. H, are available in 6 finishes: polished chrome, satin chrome, matte black, matte white, satin bronze or polished brass.



#### Lazarus Fabrics offers diversified new lines

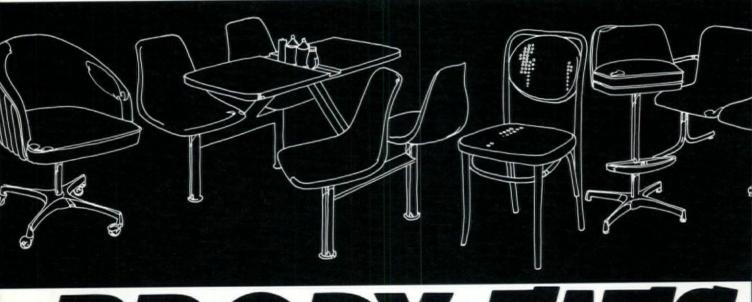
Two new fire-safe casement patterns have been designed by Lazarus Fabrics for high volume contract applications: "Hampton," a solid weave with a textured boucle look, and "Hanson," a non-toxic, washable semi-opaque casement. In open weave textures, Lazarus offers two new exclusive patterns: "Insight" and "Perception." Both are made of inherently fire-safe blended yarns with total stability to prevent hik-



ing and sagging. These are additions to Lazarus' quality line of whites and naturals.

Also, the company has announced that it will continue to offer its Berber wool upholstery fabrics (illustrated) at a lower price per yard than obtainable from other suppliers. "Traclon," a 100% nylon upholstery fabric, is backed with special acrylic to be used for wall applications. "It allows the designer to consider the walls as a whole new design medium," says sales/marketing vice president Gary Brame.

Wrapping it all up, Lazarus puts out its Design Reference Catalog Series (shown above) that holds fabric swatches and information about each. Professionals using the catalog will have it updated as new products are added.



# BRODY FITS

Brody fits your decor. Brody fits your budget. Brody fits your idea of durability Brody fits your image. Brody fits your customers.

The Marlite Division of the Masonite Corporation has standard size wall plank that can be applied horizontally, as well as vertically, to cover high wall sections of commercial and industrial buildings. Stacking panels horizontally allows for a reach beyond the standard 8 ft. height and resulting moldings.

Circle 303

#### Compact clerical chair

Harbor Universal, Inc., of California, has introduced a new, compact contoured clerical chair as part of the HB open of-fice system. The chair is designed to provide long term seating comfort and improved user safety. The contoured seat is reported to provide support on all points of a person's back, as well as give special support for the legs to eliminate fatigue and discomfort. In addition, the five-prong base abolishes the possibility of accidental tipping. It is available with or without arms, and comes in a wide variety of fabric finishes. The base is offered in polished chrome or antique bronze. *circle 304* 

#### Address Book

**GF Business Equipment Inc.** has announced that its European business based in Brussels, Belgium, has been acquired by **Seid International S.A.**, headed by John Seid.

**Helikon Furniture Company** is moving its Chicago showroom to Space 961 through 963 on the new Contract Floor of the Merchandise Mart. The increased space has been designed by Bob Backer, whose Options Systems will be more fully displayed in office settings.

**U.S. Plywood** has changed its name to **Champion Building Products** to better reflect the scope of its varied business activities in construction materials.

Rosecore Carpet Co., Inc., 979 Third Ave., New York, N.Y., has announced the addition of **Ivan Sanders** to its New York sales force. Mr. Sanders brings to Rosecore many years of experience and technical knowledge in the carpet and rug industry. He is also a past-president of the Resources Council, and a member of the Board of Governors.

Michael Vandever has opened **Michael Vandever Associates** at 4265 Lemp Ave., Studio City, California. As manufacturers agent, the firm currently represents Interiors International Ltd., Fortress, Castelli, MClure, Gibson Contract, Tulip, Vivid and Heatherbrown Tile to the architectural and design community.

Cohama Specifier Contract Fabrics, to be headed by Barry Baron, has been formed by United Merchants and Manufacturers, Inc., to serve non-residential (hotels, motels, offices, institutions) customers of decorative fabrics.

Allied Chemical Corporation has named Warren I. Weiss the market development representative for their Fibers Division. Mr. Weiss, with over 14 years of textile experience, will be responsible for fabric development, and will work closely with carpet mill customers.

**Jane Eddy Hellman** has been appointed Sales Administrator at **Stendig, Inc.,** importers and manufacturers of contemporary furniture. Ms. Hellman was formerly associated with R&G Affiliates, and with interior designer Robert Metzger.

Wilson Art of Temple, Texas, has announced the appointment of Gorham's Limited, St. Johns Road, Hamilton, Bermuda as a new distributor of Wilson Art laminated plastics.

circle 88 on reader service card

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And Brody fits in perfectly when you need real flexibility. So when it comes to seating, Brody is a very fitting name

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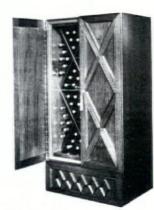


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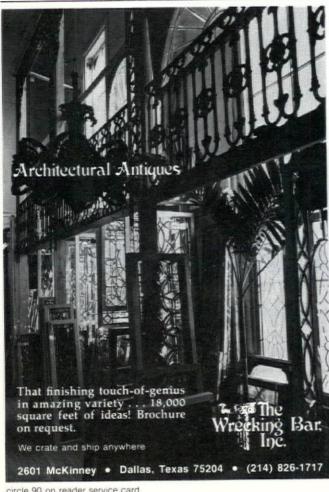
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#### ADDENDA

#### Credit where credit's due

The design team for Skidmore, Owings & Merrill's Banco di Napoli in New York (April 1977 INTERIORS, pp. 72-75) included: Whit Overcash, partner in charge of design, H.S. Feldman, project manager, Herbert Warrington, job captain, and Anthony Mandolfo, senior designer, all of SOM/New York. The general contractor was Cauldwell-Wingate.

#### Designer credit

The 9000 Series chair from Cramer Industries, Inc., shown on page 44 of the January 1977 INTERIORS, was designed by Robert Eberle. In the caption Gunter Eberle was credited as designer. Gunter Eberle is Vice President, Design and Development, for Vecta Contract.

#### Hollein photo credit

Photographs of Hans Hollein's Vienna jewel shop, shown in our February issue, were by Franz Hubmann.

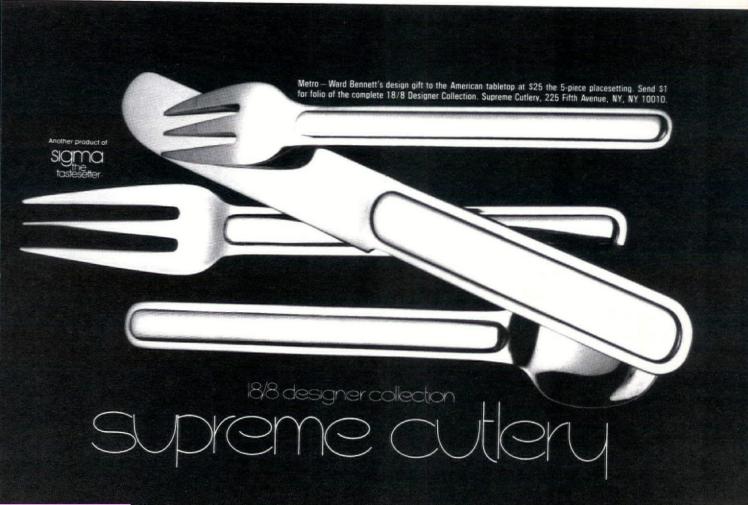
#### Name change

Our December, 1976, news section reported that the interior design firm of Selje, Bond & Stewart had changed its name to Bond & Brown. Robert H. Stewart, President of Selje, Bond, Stewart & Romberger points out our error. "The firm of Selje, Bond, Stewart & Romberger," he says, "sold its San Francisco corporation to our former principal associate, Robert E.

continued on page 170



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#### Interiors

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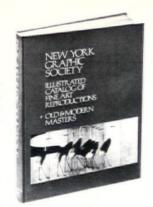
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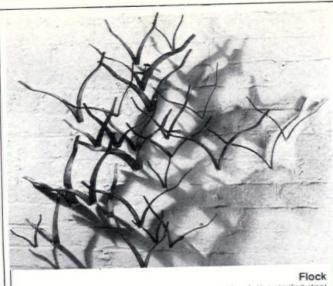
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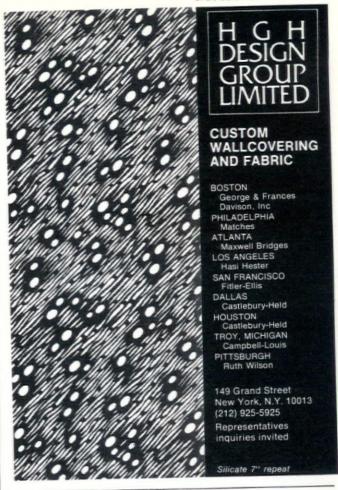
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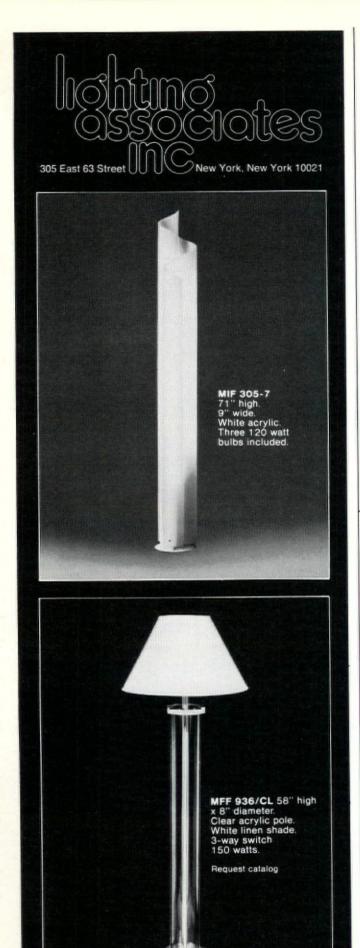
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#### ADDENDA, continued from page 165

Bond, Recently, Mr. Bond and his new partner, Theodore W. Brown, retired the corporate name of Selje, Bond & Stewart of San Francisco in favor of Bond & Brown. Our founding firm of Selje, Bond, Stewart & Romberger continues to operate its other offices in California and Arizona." We apologize for our misunderstanding.

#### March cover

The photograph of Susana Torre's law office from which our March cover was taken was incorrectly attributed to Robert Perron. The photo was by Norman McGrath.

#### More on Vonar

Du Pont's Vonar Interliners, discussed in our February 1977 issue on page 18, are a complex response to a complex problem. It was described in that commentary as "a form of Neoprene® foam" on which Du Pont "has directed Factory Mutual System . . . to perform cigarette ignition tests based on National Bureau of Standards criteria . . . " Du Pont's John R. Galloway, Product Manager for Neoprene, notes that Vonar is technically not a form of Neoprene foam. "In chemical terms," he says, "Vonar Interliners are produced from a carboxylated polychloroprene formulation." As for the tests at Factory Mutual, he adds, "The tests performed at Factory Mutual for Du Pont did not involve cigarettes as an ignition source, although cigarette ignition tests have been performed in our own laboratories. The cigarette tests referred to were drawn up as a cigarette ignition developmental standard by National Bureau of Standards for consideration by the Consumer Product Safety Commission but have not been accepted by CPSC.

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