

US00D598134S

(12) **United States Design Patent**
Davina et al.

(10) **Patent No.:** **US D598,134 S**

(45) **Date of Patent:** **** Aug. 11, 2009**

(54) **DOOR PANEL GROUPING**

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(**) Term: **14 Years**

(21) Appl. No.: **29/303,583**

(22) Filed: **Feb. 12, 2008**

(51) **LOC (9) Cl.** **25-02**

(52) **U.S. Cl.** **D25/48**

(58) **Field of Classification Search** D25/48;
52/455, 630, 474, 764; 49/DIG. 2; 160/118,
160/201, DIG. 2, 229.1; 428/45

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

619,676 A	2/1899	Cronin
D110,453 S	7/1938	Baum
2,201,266 A	5/1940	Hutchinson
D132,040 S	4/1942	Cummings
2,343,740 A	3/1944	Birmingham
2,682,083 A	6/1954	Patton
D177,963 S	6/1956	Cutler
2,831,793 A	4/1958	Elmendorf
D192,073 S	1/1962	Jackson
3,098,781 A	7/1963	Greten
3,121,263 A	2/1964	Binner
3,212,948 A	10/1965	McMahon
3,308,013 A	3/1967	Bryant
D209,738 S	1/1968	Bachner
3,512,304 A	5/1970	Meuret
3,533,190 A	10/1970	Hilfinger et al.
3,546,841 A	12/1970	Smith et al.

D222,775 S	12/1971	Sartori
3,639,200 A	2/1972	Elmendorf et al.
3,796,586 A	3/1974	Hanlon et al.
3,987,599 A	10/1976	Hines
D244,736 S	6/1977	Palka
D245,263 S	8/1977	Anderson
D245,824 S	9/1977	Palka
D246,385 S	11/1977	Bogan
4,086,738 A	5/1978	Saccoccio
D248,322 S	6/1978	Stichtenoth
4,236,365 A	12/1980	Wheeler
4,246,310 A	1/1981	Hunt et al.
4,248,163 A	2/1981	Caughey et al.
4,277,428 A	7/1981	Luck et al.

(Continued)

FOREIGN PATENT DOCUMENTS

CA 57271 10/1986

(Continued)

OTHER PUBLICATIONS

Masonite Brand Door Facings—brochure, published in 1987.

(Continued)

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(57) **CLAIM**

We claim the ornamental design for a door panel, as shown and described.

DESCRIPTION

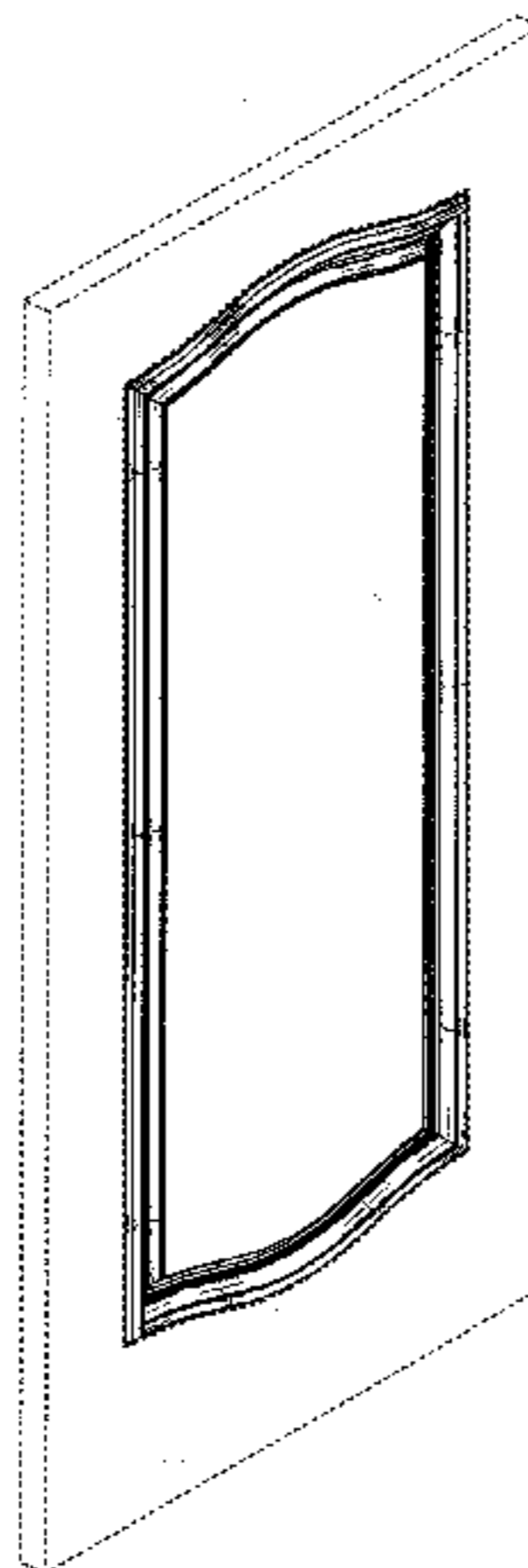
FIG. 1 is a front elevation view of a door panel of the present invention.

FIG. 2 is a front perspective view thereof; and,

FIG. 3 is a cross sectional view taken on line 3—3 of FIG. 1.

Broken lines are for illustrative purposes and form no part of the claim.

1 Claim, 3 Drawing Sheets



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U.S. PATENT DOCUMENTS

D266,042 S 9/1982 Moore et al.
 D266,720 S 11/1982 Moore et al.
 4,361,612 A 11/1982 Shaner et al.
 4,364,984 A 12/1982 Wentworth
 D272,767 S 2/1984 Nemeth
 4,441,296 A 4/1984 Grabendike et al.
 D274,107 S 6/1984 Gordon
 D274,944 S 7/1984 Coppa
 4,503,115 A 3/1985 Hemels et al.
 4,552,797 A 11/1985 Munk et al.
 D282,426 S 2/1986 Heimberger et al.
 4,579,613 A 4/1986 Belanger
 4,610,900 A 9/1986 Nishibori
 4,610,913 A 9/1986 Barnes
 D286,177 S 10/1986 Case et al.
 4,622,190 A 11/1986 Schultz
 D288,489 S 2/1987 Tofani
 4,720,363 A 1/1988 Mayumi et al.
 4,811,538 A 3/1989 Lehnert
 4,830,929 A 5/1989 Ikeda et al.
 4,853,062 A 8/1989 Gartland
 4,876,838 A 10/1989 Hagemeyer
 D304,983 S 12/1989 Palka
 4,908,990 A 3/1990 Yoon et al.
 4,942,084 A 7/1990 Prince
 D314,242 S 1/1991 Mikolaitis
 D314,625 S 2/1991 Hall
 5,016,414 A 5/1991 Wang
 D319,884 S 9/1991 Hall
 5,074,087 A 12/1991 Green
 5,074,092 A 12/1991 Norlander
 5,075,059 A 12/1991 Green
 5,167,105 A 12/1992 Isban et al.
 D335,982 S 6/1993 Brandon
 5,219,634 A 6/1993 Aufderhaar
 D338,718 S 8/1993 Izzo
 5,239,799 A 8/1993 Bies et al.
 D341,210 S 11/1993 Zvi
 5,293,726 A 3/1994 Schick
 D345,806 S 4/1994 Vyvoda
 D349,352 S 8/1994 Csati
 5,355,654 A 10/1994 Stanley
 5,369,869 A 12/1994 Bies et al.
 5,401,556 A 3/1995 Ishitoya et al.
 5,443,891 A 8/1995 Bach
 5,470,631 A 11/1995 Lindquist et al.
 D366,939 S 2/1996 Schafernak
 D367,121 S 2/1996 Schafernak
 5,501,888 A 3/1996 Hanson et al.
 D370,269 S 5/1996 Schafernak
 D371,852 S 7/1996 Schafernak
 D372,103 S 7/1996 Schooling
 5,543,234 A 8/1996 Lynch et al.
 D380,053 S 6/1997 Forsland
 D382,350 S 8/1997 Lynch
 D388,196 S 12/1997 Schafernak et al.
 D392,051 S 3/1998 Lee
 5,766,774 A 6/1998 Lynch et al.
 5,775,041 A 7/1998 Tull et al.
 5,822,923 A 10/1998 Governale
 5,852,910 A 12/1998 Zebedee
 D411,022 S 6/1999 Schafernak et al.
 5,918,434 A 7/1999 Ballantyne et al.
 D415,291 S 10/1999 Woodruff
 D422,088 S 3/2000 Mishina
 6,067,699 A 5/2000 Jackson
 D426,645 S 6/2000 Bonomo et al.
 6,170,224 B1 1/2001 Boyse et al.
 6,185,883 B1 2/2001 Howard
 D438,637 S 3/2001 Ben-Ezra
 6,200,687 B1 3/2001 Smith et al.

D440,327 S 4/2001 Keating et al.
 D460,196 S 7/2002 Ben-Ezra
 6,485,800 B1 11/2002 Liittschwager et al.
 D468,027 S 12/2002 Jimenez et al.
 D472,330 S 3/2003 Marshall
 6,615,558 B2 9/2003 Libby
 D495,061 S * 8/2004 Lynch et al. D25/48
 D501,565 S 2/2005 Malicki et al.
 D501,931 S 2/2005 Davina et al.
 6,899,835 B2 5/2005 Liittschwager et al.
 D517,219 S 3/2006 Davina et al.
 7,022,414 B2 4/2006 Davina et al.
 D528,666 S 9/2006 Walsh et al.
 D528,670 S 9/2006 Davina et al.
 D532,114 S 11/2006 Hackett et al.
 7,137,232 B2 11/2006 Lynch et al.
 7,178,308 B2 2/2007 Fagan et al.
 7,185,468 B2 3/2007 Clark et al.
 D539,920 S 4/2007 Hackett et al.
 D545,454 S 6/2007 McCarthy
 D550,856 S 9/2007 Hackett et al.
 D550,858 S 9/2007 McCarthy
 D551,776 S 9/2007 Hackett et al.
 D551,777 S 9/2007 Hackett et al.
 D552,252 S 10/2007 Davina et al.
 D552,253 S 10/2007 Hackett et al.
 D552,254 S 10/2007 Hackett et al.
 D552,255 S 10/2007 Hackett et al.
 D552,752 S 10/2007 Hackett et al.
 D553,256 S 10/2007 Hackett et al.
 D553,755 S 10/2007 Davina et al.
 D553,756 S 10/2007 Davina et al.
 7,284,352 B2 10/2007 Lynch et al.
 D554,769 S 11/2007 Hardaway
 D555,806 S 11/2007 Berryman
 D557,427 S * 12/2007 Turner et al. D25/48
 D559,406 S 1/2008 Boshell et al.
 D559,409 S 1/2008 McCarthy
 7,328,539 B2 2/2008 Hunt et al.
 7,337,543 B2 3/2008 Liittschwager et al.
 7,337,544 B2 3/2008 Fagan et al.
 7,370,454 B2 5/2008 Lynch et al.
 D583,069 S * 12/2008 Lynch et al. D25/48
 2005/0266222 A1 12/2005 Clark et al.
 2008/0172984 A1 7/2008 Fagan et al.

FOREIGN PATENT DOCUMENTS

DE 3801486 A1 8/1989
 EP 0 049 299 B1 4/1982
 EP 0 225 629 B2 6/1987

OTHER PUBLICATIONS

Elite Doors—brochure, apparently published in Oct. 1987.
 “The New Mission Series” product brochure by Nord, Part of the JELD-WEN family, 300 W. Marine View Drive, Everett, WA 98201-1030, in existence at least as of Oct. 29, 2002.
 Lloyd, William B., Millwork Principles and Practices, Manufacture-Distribution Use, Cahners Pub. Co., Inc., Chicago, IL © 1966, pp. 173 and 192 (FIGS. 100 & 103).
 1981 Sweet’s Catalog, Section 8-3/50, p. 7.
 Therma-Tru® Doors brochure, pp. 117-120, 122, 124-130, © 2000.
 Simpson Door Co. Infinity Encore® brochure, © 2001.
 Simpson® Door Co. Infinity Doors brochure, © 2004.
 Simpson® Door Co. Bungalow Series™ brochure, © 2004.
 Simpson® Door Co. Mahogany Collection brochure, © 2004.
 Simpson® Door Co. Simpson Custom Doors brochure, © 2004, pp. 4 and 7-20.
 Simpson® Door Co. Doors of a Lifetime® brochure, © 2004, pp. 10, 18, 22, 40 and 41.
 Therma-Tru® Doors Product Manual, Jun. 2005, pp. 3.1-6.20.
 The Front Door By IWP™, IWP™ International Wood Products brochure,® 1998, pp. 1-18.

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Jeld-Wen® Windows & Doors, IWP® Custom Wood Entrance Systems brochure, © 2006, pp. 2, 26, 28, 53, 72, 73, 75, and 77.

Diane Maddex, 50 Favorite Furnishings by Frank Lloyd Wright, 1999, p. 85, Archetype Press, Inc., Printed in Singapore.

Craftsman Doors. com, www.craftsmandoors.com, Bungalow Doors, 3 pages, © 2001-2007.

AAW, Inc., Collections, www.aawdoorsinc.com, 15 pages, © 2005.

B.C. Door Brochure, The Natural Choice for Timeless Beauty, 3 pages, date unknown.

Feather River Wood & Glass Co., Inc. Brochure, Elegant Entries, pp. 8, 15, date unknown.

Home Doors Brochure, pp. 14, 15, date unknown.

1981 Sweet's Catalogue, Section 9.31/MO, p. 3, door in center of page.

Magazine by The International Magazine of Design entitled Architectural Digest, Dec. 2006, cover page, pp. 10, 14, 18, 158-159.

* cited by examiner

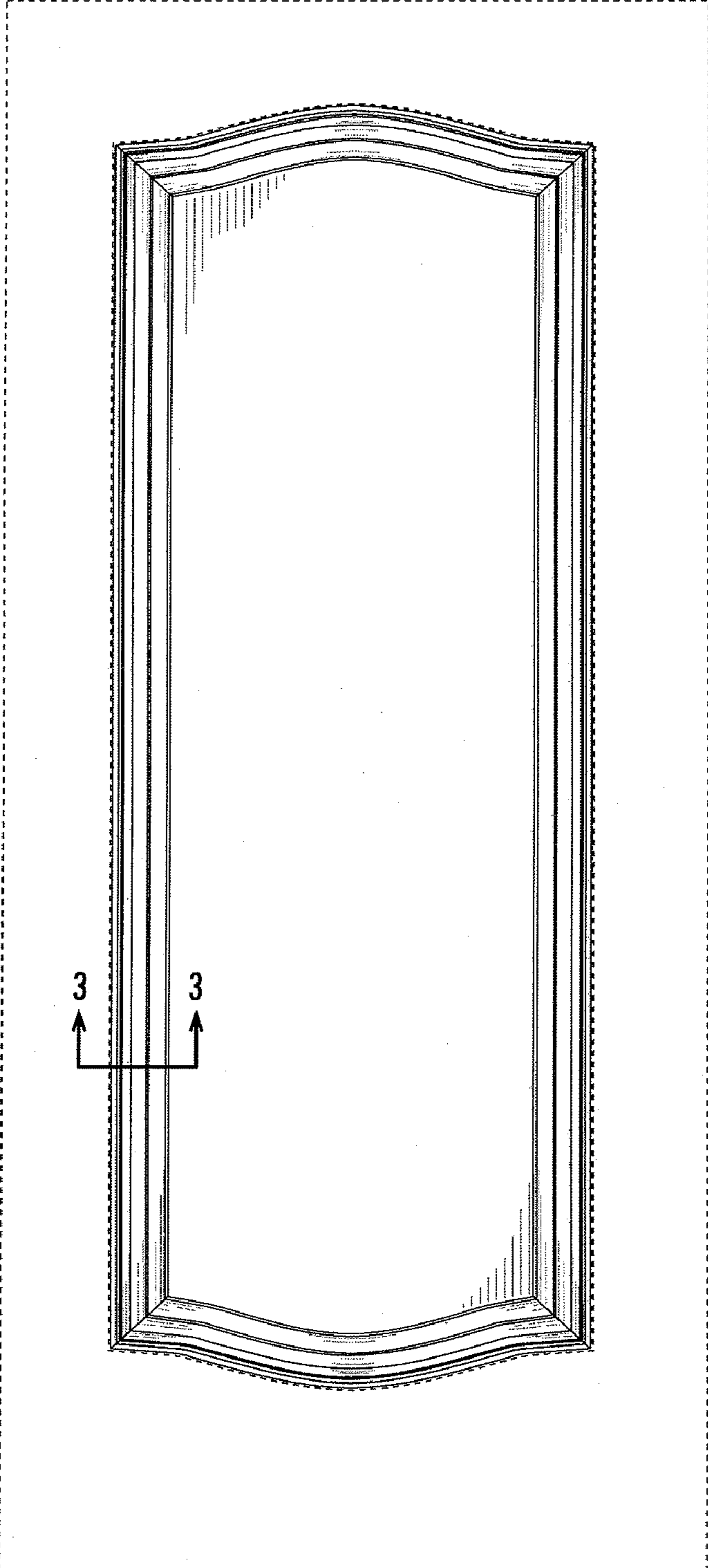


Fig. 1

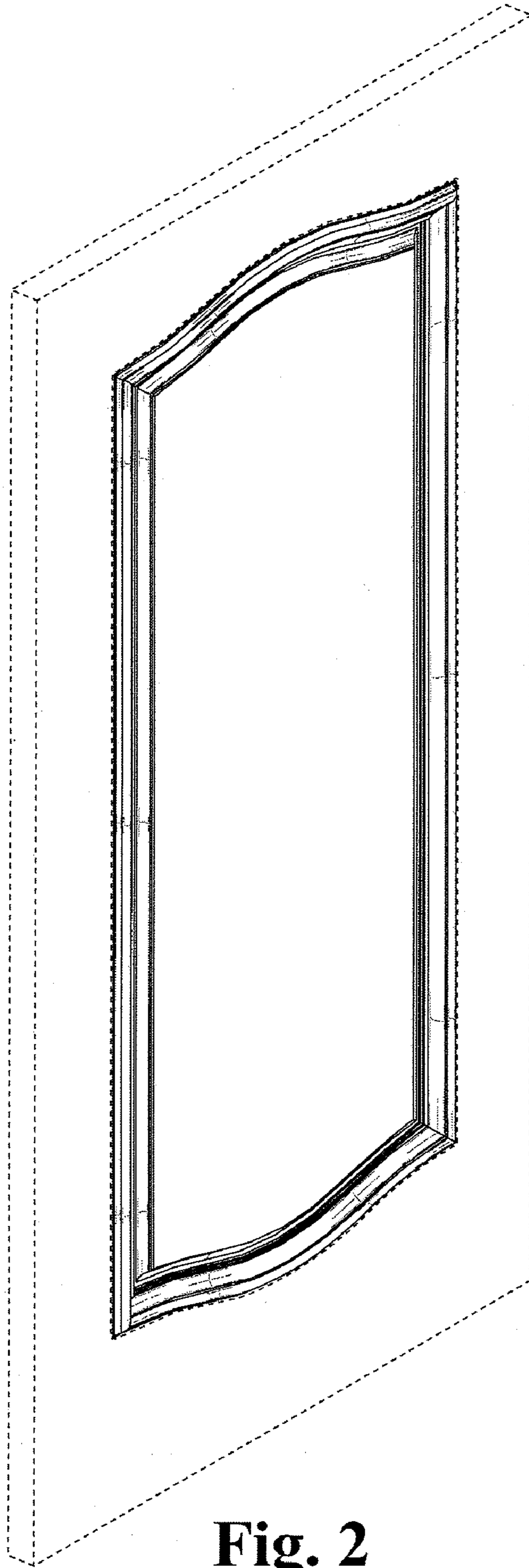


Fig. 2

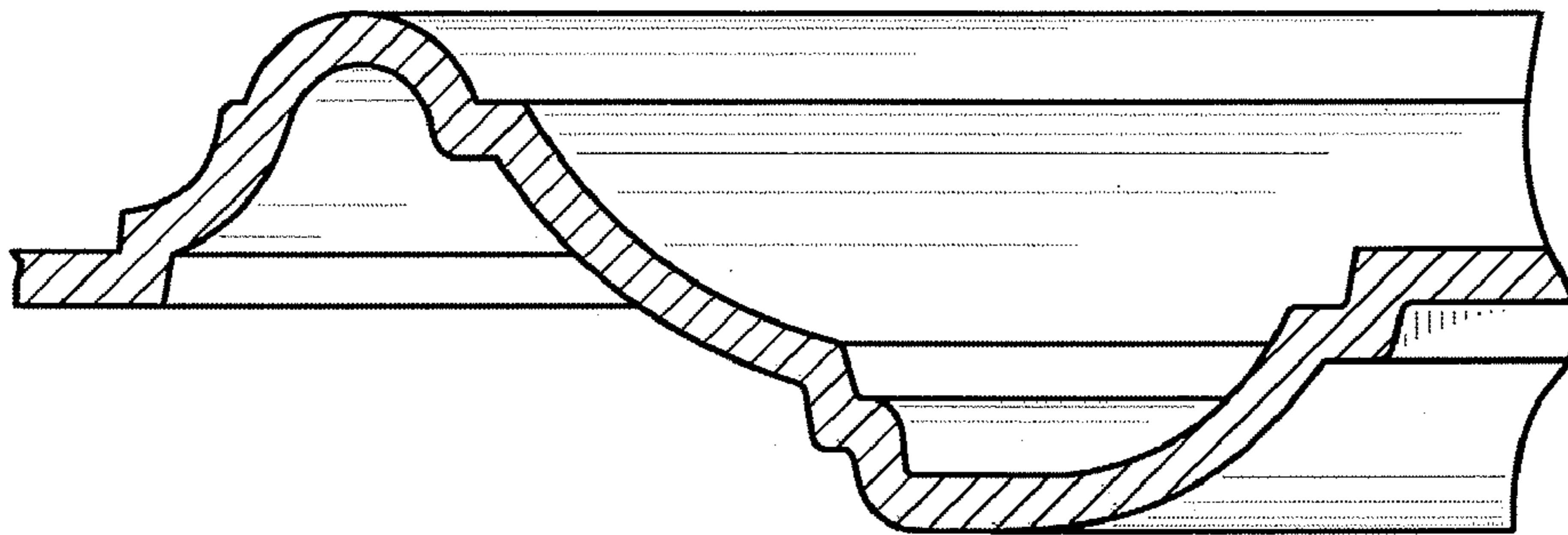


Fig. 3