



US00D746700S

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

(10) **Patent No.:** **US D746,700 S**
(45) **Date of Patent:** **** Jan. 5, 2016**

(54) **HANDLE PACKAGING**

(56) **References Cited**

- (71) Applicant: **LIBERTY HARDWARE MFG. CORP.**, Winston-Salem, NC (US)
- (72) Inventors: **Patrick Boehnen**, Summerfield, NC (US); **Christine Lemnios**, Greensboro, NC (US)
- (73) Assignee: **LIBERTY HARDWARE MFG. CORP.**, Winston-Salem, NC (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/491,473**
- (22) Filed: **May 21, 2014**

U.S. PATENT DOCUMENTS

1,530,211 A	3/1925	Siemnash
1,841,620 A	1/1932	McCoy
2,113,288 A	4/1938	Berger
2,223,770 A	12/1940	Nagle
D129,731 S	9/1941	Luttrell
2,290,104 A	7/1942	Larson
D165,358 S	12/1951	Baldwin
2,937,743 A	5/1960	Buttery et al.
2,944,679 A	7/1960	Rubenstein
2,950,001 A	8/1960	Bucko
3,033,356 A	5/1962	Meyerson
3,121,511 A	2/1964	Whitehead

(Continued)

FOREIGN PATENT DOCUMENTS

CN	203175303 U	9/2013
CN	204326804 U	5/2015

(Continued)

Related U.S. Application Data

- (62) Division of application No. 29/480,729, filed on Jan. 29, 2014, now Pat. No. Des. 709,363.
- (51) **LOC (10) Cl.** **09-03**
- (52) **U.S. Cl.**
USPC **D9/721**; D9/418
- (58) **Field of Classification Search**
USPC D9/414, 418, 430, 432, 433, 715, 721;
D28/73, 76; D3/201; 206/45.21, 223,
206/305, 320, 326, 349, 446, 756, 769, 775,
206/776, 779, 780, 781, 782, 783; 229/93,
229/100, 120.36, 120.35, 122.2, 123.2,
229/162.1, 162.6, 162.7, 247
CPC B65D 42/4204; B65D 85/00; B65D 85/20;
B65D 85/54; B65D 2571/0066; B65D 81/113;
B65D 81/133; B65D 73/0042; B65D 73/0078;
B65D 73/0085; B65D 77/02; B65D 77/0413;
B65D 77/0453; B65D 83/0805; B65D 5/5019;
B65D 2207/00; B65D 75/04; B65D 75/14;
B65D 75/522

See application file for complete search history.

OTHER PUBLICATIONS

<http://www.johnsonhardware.com/doordisplay.htm>, "Johnson Hardware Door Panel Display Unit", Dec. 16, 2010, 2 pages.

(Continued)

Primary Examiner — Derrick Holland
Assistant Examiner — Lauren Calve
(74) *Attorney, Agent, or Firm* — Brooks Kushman P.C.

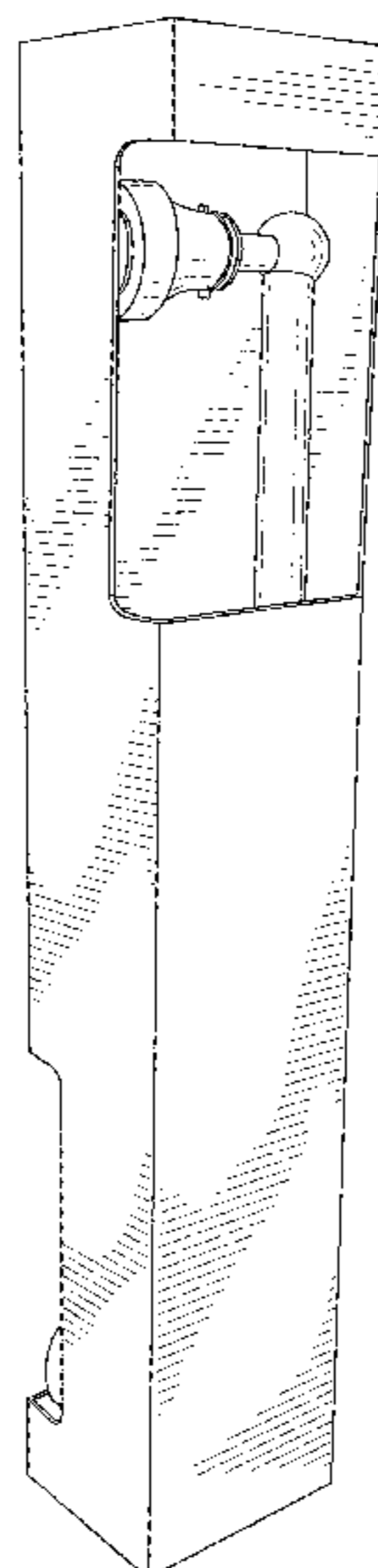
(57) **CLAIM**

The ornamental design for a handle packaging, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of handle packaging according to the present invention;
FIG. 2 is a rear perspective view thereof; and,
FIG. 3 is another front perspective view thereof.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,347,357 A 10/1967 De Soto et al.
 3,361,330 A 1/1968 Arneson
 D211,321 S 6/1968 Ullmann
 3,388,737 A 6/1968 Buckwalter et al.
 3,388,787 A 6/1968 Growney
 3,468,593 A 9/1969 Catlett
 3,517,459 A 6/1970 Schupper
 3,517,801 A 6/1970 Cote
 D224,692 S * 8/1972 Gray D6/517
 3,732,633 A 5/1973 Margolis et al.
 D227,351 S * 6/1973 Winton D9/418
 3,777,883 A * 12/1973 Hackenberg 206/780
 D240,503 S 7/1976 Crescenzi
 4,109,786 A 8/1978 Roccaforte et al.
 4,145,849 A 3/1979 Shindoll et al.
 D259,161 S 5/1981 Thauer
 4,342,268 A 8/1982 Grava
 4,378,905 A 4/1983 Roccaforte
 4,385,687 A * 5/1983 Dutcher 206/779
 4,705,175 A 11/1987 Howard et al.
 4,720,876 A 1/1988 Tomei et al.
 4,750,609 A 6/1988 Felis
 4,762,235 A 8/1988 Howard et al.
 D319,934 S 9/1991 Terrell et al.
 D323,986 S 2/1992 Ferrero
 D332,744 S 1/1993 McCooey
 D343,075 S 1/1994 Cappel, III
 D349,458 S 8/1994 Verdaguer
 5,368,486 A 11/1994 Kurzman
 5,372,278 A 12/1994 Leight
 D355,586 S 2/1995 Wang
 5,467,915 A 11/1995 Mattson
 5,503,278 A 4/1996 Ishmael
 5,547,053 A 8/1996 Liang
 D377,144 S 1/1997 Sawa
 5,675,936 A 10/1997 Kurth et al.
 D396,805 S 8/1998 Broyles
 5,823,339 A 10/1998 Dunham et al.
 5,848,446 A 12/1998 DeBaal
 5,860,526 A 1/1999 Burke, Jr.
 D405,369 S 2/1999 Dohner
 D409,858 S 5/1999 Reed
 5,941,384 A * 8/1999 Schonhardt et al. 206/320
 D417,978 S 12/1999 Reed
 6,102,206 A 8/2000 Pride
 6,102,502 A 8/2000 Melillo et al.
 6,105,796 A 8/2000 Buchanan et al.
 6,170,675 B1 1/2001 Follman et al.
 D451,801 S 12/2001 Schillinger
 D454,067 S * 3/2002 Schoening et al. D9/721
 D461,974 S 8/2002 Hayden
 6,467,856 B1 10/2002 Chang et al.
 D466,804 S 12/2002 Solland
 D469,349 S 1/2003 Meeker et al.
 D482,265 S 11/2003 Wicha
 6,681,445 B2 1/2004 Huang
 D507,741 S 7/2005 Lu et al.
 7,264,126 B1 9/2007 Bergeron
 7,334,381 B2 2/2008 Mertz, II et al.
 D588,905 S 3/2009 Meeks et al.
 D593,409 S 6/2009 Blick
 D594,742 S 6/2009 Meier et al.
 7,562,949 B1 7/2009 Nielsen
 D600,110 S 9/2009 Cain
 D607,724 S 1/2010 Dreier et al.
 7,748,527 B2 7/2010 Wisecarver et al.
 7,828,151 B2 11/2010 Murdoch et al.
 7,900,784 B1 3/2011 Weigand et al.
 D639,652 S 6/2011 Abdalkhani et al.
 7,962,998 B2 6/2011 Proctor et al.
 D652,717 S 1/2012 Shimoyama et al.
 D660,988 S 5/2012 Amend
 8,191,707 B2 6/2012 McDonald et al.
 D668,540 S 10/2012 Lutzig
 D685,260 S * 7/2013 Thielemier D9/415

8,490,331 B2 7/2013 Quesada
 D689,360 S * 9/2013 Adams D9/418
 D690,592 S 10/2013 Ding
 D690,593 S 10/2013 Kaps et al.
 D694,099 S 11/2013 Ensslen, III et al.
 D699,563 S 2/2014 McAdam
 D706,626 S 6/2014 Lazar
 8,789,899 B2 7/2014 Pirro et al.
 D710,713 S 8/2014 Fath
 2001/0002660 A1 6/2001 Riga et al.
 2001/0054258 A1 12/2001 Becken
 2002/0134030 A1 9/2002 Conway
 2002/0144375 A1 10/2002 Drucker et al.
 2003/0019982 A1 1/2003 Wing et al.
 2004/0238465 A1 12/2004 Mercure
 2004/0245195 A1 12/2004 Pride
 2005/0115202 A1 6/2005 Mertz, II et al.
 2005/0115860 A1 6/2005 Mertz, II et al.
 2005/0236299 A1 10/2005 Weber et al.
 2006/0043032 A1 3/2006 McHugh
 2006/0196838 A1 9/2006 Mercure et al.
 2007/0045204 A1 3/2007 Huard et al.
 2008/0073469 A1 3/2008 Mushan et al.
 2008/0148639 A1 6/2008 Jakob-Bamberg et al.
 2008/0277363 A1 11/2008 McDonough
 2009/0115299 A1 5/2009 Ricereto
 2010/0107497 A1 5/2010 Hulst et al.
 2010/0181267 A1 7/2010 Theisen
 2011/0035871 A1 2/2011 Seymour et al.
 2012/0259743 A1 10/2012 Pate, Jr.
 2013/0325670 A1 12/2013 Austin, III et al.
 2014/0237715 A1 8/2014 Wei
 2014/0250795 A1 9/2014 Wei
 2014/0259363 A1 9/2014 Ball et al.
 2014/0290001 A1 10/2014 Hasegawa
 2014/0331564 A1 11/2014 Wei
 2015/0210113 A1 7/2015 Yang

FOREIGN PATENT DOCUMENTS

CN 204370961 U 6/2015
 DE 2149016 4/1973
 DE 9306878 U1 9/1993
 DE 202009004111 U1 8/2009
 EP 2317052 A2 5/2011
 EP 2774519 A1 9/2014
 GB 827312 2/1960
 JP 2001095657 A 4/2001
 WO 2005035396 A2 4/2005
 WO 2005035396 A3 4/2005
 WO 2005036396 A3 4/2005
 WO 2008076224 A1 6/2008
 WO 2009029358 A1 3/2009

OTHER PUBLICATIONS

Quality Craft, "Installation Manual Shower Unit", Model No. 961WUX006WHI, Mar. 9, 2011, 14 pages.
 U.S. Appl. No. 14/167,230, entitled "Shower Door Assembly Display", filed Jan. 29, 2014, 17 pages.
 U.S. Appl. No. 29/480,761, entitled "Shower Door Display", filed Jan. 29, 2014, 14 pages.
 www.thermatru.com/trade-professional/dprrgallerdisplays.aspx, "Door Gallery Displays", Jul. 10, 2010, 31 pages.
 U.S. Appl. No. 29/480,762, entitled "Shower Door Display", filed Jan. 29, 2014, 16 pages.
 U.S. Appl. No. 29/480,731, entitled "Handle for Door Packaging", filed Jan. 29, 2014, 7 pages.
 U.S. Appl. No. 29/480,730, entitled "Packaging Castors", filed Jan. 29, 2014, 3 pages.
 U.S. Appl. No. 29/480,728, entitled "Door Packaging", filed Jan. 29, 2014, 14 pages.
 U.S. Appl. No. 14/167,235, entitled "Shower Door Glass Pane Packaging Assembly", filed Jan. 29, 2014.
 Canadian Office Action for corresponding Application No. 157623, mailed Jan. 23, 2015, 3 pages.
 U.S. Appl. No. 14/814,291, entitled "Shower Door Guide Assembly", filed Jul. 31, 2015, 23 pages.

* cited by examiner

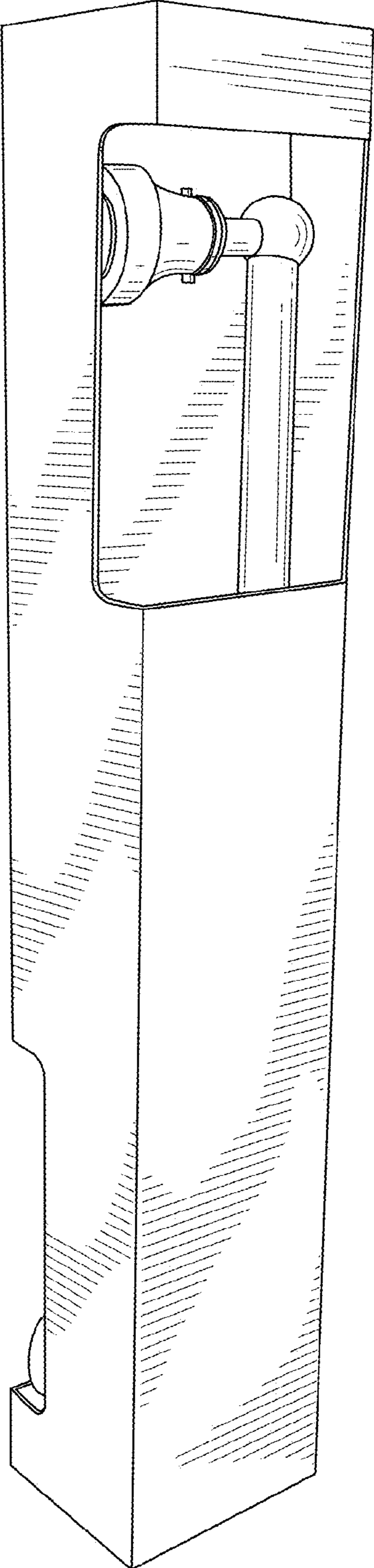


FIG. 1

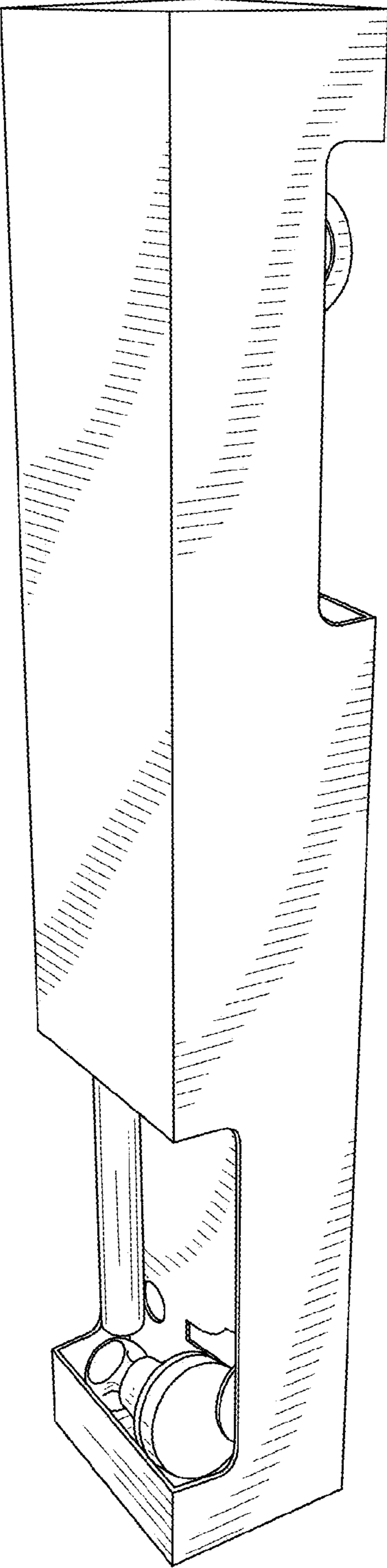


FIG. 2

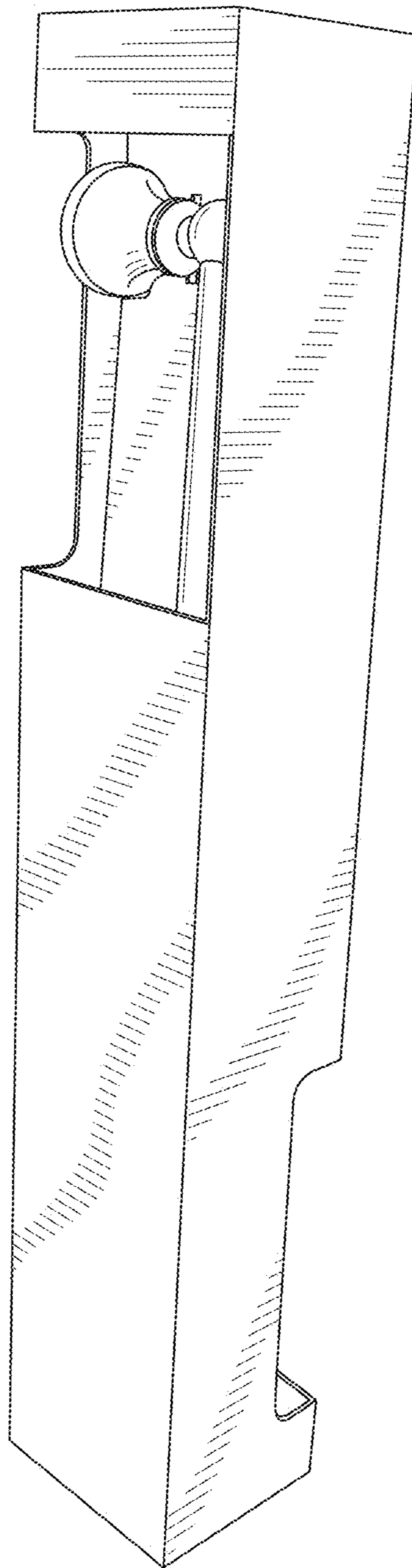


FIG. 3