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(12) **United States Design Patent**
Petty

(10) **Patent No.:** **US D673,879 S**
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(54) **BUCKLE BACK PLATE**

FOREIGN PATENT DOCUMENTS

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CA 2676507 2/2010
(Continued)

(73) Assignee: **D B Industries, Inc.**, Red Wing, MN (US)

OTHER PUBLICATIONS

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

Buckingham Manufacturing Co. Inc., Instructions/Warnings 483/484 Series—BuckSqueeze (Patented), 483.Doc (Rev. Jun. 22, 2010), Part #230095, 11 pages.

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(Continued)

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(51) **LOC (9) Cl.** **02-07**

Primary Examiner — Ralf Seifert

(52) **U.S. Cl.** **D11/216**

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(58) **Field of Classification Search** D11/1–2,
D11/200–201, 206–210, 214–218; 24/163 R,
24/169–171, 173, 177–179, 191, 194–195,
24/197, 200, 614–616, 625, 198

(57) **CLAIM**

The ornamental design for a buckle back plate, as shown and described.

See application file for complete search history.

(56) **References Cited**

DESCRIPTION

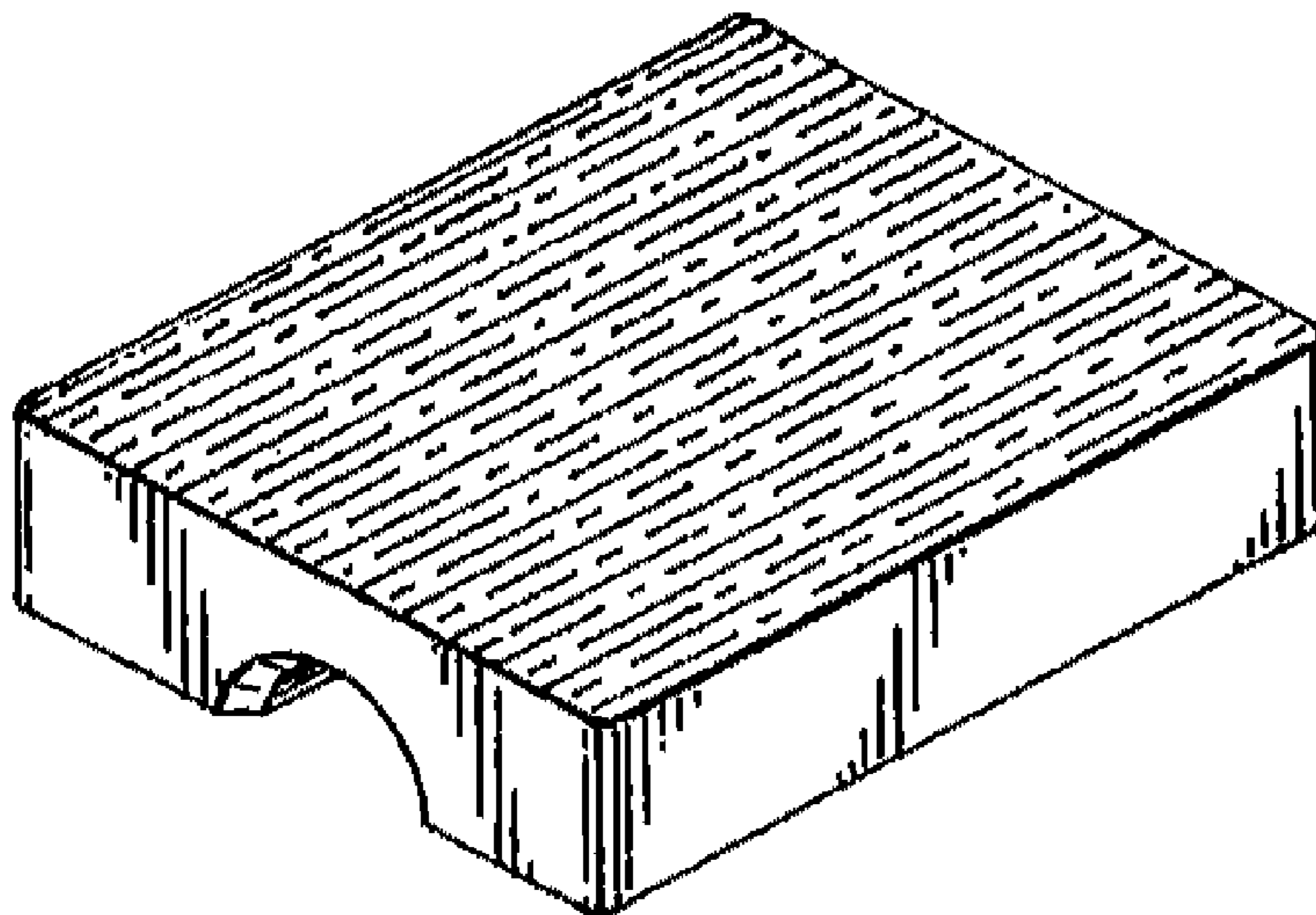
U.S. PATENT DOCUMENTS

1,802,288	A	4/1929	Strauss	
2,601,589	A	7/1951	Childers, Sr.	
2,920,714	A	1/1960	Johnson	
3,407,898	A	10/1968	Johnson	
3,726,360	A	4/1973	Price et al.	
3,743,050	A	7/1973	Danz	
3,840,091	A	10/1974	Conlon	
4,407,391	A	10/1983	Greenway et al.	
4,527,660	A	7/1985	Andruchiw	
4,579,196	A	4/1986	Allen et al.	
4,595,078	A	6/1986	Greenway	
4,712,646	A	12/1987	Page	
4,747,468	A	5/1988	Greenway	
D301,084	S *	5/1989	Mathews	D2/639
5,050,704	A	9/1991	Olsson	
5,137,113	A	8/1992	Lortie	
5,141,074	A	8/1992	Sulowski et al.	
5,184,696	A	2/1993	Meed et al.	

(Continued)

FIG. 1 is a front perspective view of a buckle back plate constructed according to the principles of the present invention;
FIG. 2 is a left side view of the buckle back plate shown in FIG. 1;
FIG. 3 is a front view of the buckle back plate shown in FIG. 1;
FIG. 4 is a top view of the buckle back plate shown in FIG. 1; and,
FIG. 5 is bottom view of the buckle back plate shown in FIG. 1.
The right side is a mirror image of the left side; and
The rear side is a mirror image of the front side.
The broken lines in FIG. 5 are included for the purpose of illustrating portions of the buckle back plate that form no part of the claimed design.

1 Claim, 1 Drawing Sheet



U.S. PATENT DOCUMENTS

5,222,991	A	6/1993	Bell	
5,234,074	A	8/1993	Bell	
5,906,873	A	5/1999	Kim	
6,357,547	B1	3/2002	Kellog et al.	
6,644,438	B1	11/2003	Chang et al.	
6,752,242	B1	6/2004	Whitehead et al.	
7,100,738	B1	9/2006	Diggle, III et al.	
D610,434	S	2/2010	Watts et al.	
D631,393	S *	1/2011	Shani et al.	D11/216
D632,215	S *	2/2011	Shani et al.	D11/216
D632,216	S *	2/2011	Shani et al.	D11/216
D632,217	S *	2/2011	Shani et al.	D11/216
D632,612	S *	2/2011	Shani et al.	D11/216
2004/0200666	A1	10/2004	Diggle et al.	
2010/0051382	A1	3/2010	Schlief	
2010/0078261	A1	4/2010	Watts et al.	
2010/0089694	A1	4/2010	Paul	

FOREIGN PATENT DOCUMENTS

CA	2681870	4/2010
CN	101564578	10/2009
JP	10-151214	6/1998
JP	2003-070925	3/2003
WO	WO 2008/054041	A1 5/2008

OTHER PUBLICATIONS

Buckingham Manufacturing Company, Inc., 483 D- BuckSqueeze for Distribution [online] [retrieved May 2, 2011] Retrieved from the Internet: http://www.buckinghammfg.com/index.cfm?fuseaction=product.display&product_ID=1167&CFID=2309333&CFTOKEN=79970743>, 3 pages.

Buckingham Manufacturing Company, Inc. 9-8 BuckAdjuster [online] [retrieved May 2, 2011] Retrieved from the internet: <http://www.buckinghammfg.com/index.cfm?fuseaction=product.display&product_ID=2361&ParentCat=72>, 1 page.

Buckingham Manufacturing Company, Inc. Woven Nylon Positioning Strap with Friction Buckle [online] [retrieved May 2, 2011] Retrieved from the internet: <http://www.buckinghammfg.com/index.cfm?fuseaction=category.display&catagory_ID=334>, 2 pages.

Huntsville Choker image, Fall Protection in Ontario, Fall Restrict Devices for Wood Pole Climbing. Date unknown, 3 pages.

International Partial Search Report from PCT Application No. PCT/US2011/027413, mailed Jul. 14, 2011.

International Search Report for PCT/US2011/027413 mailed Sep. 9, 2011.

J.E. Lortie Jelco, Pole Choker Standard Features, The Pole Choker Specifications for Pole Choker 3, Pole Choker 4, Pole Choker 5, Pole Choker 6 [online] Date unknown, Retrieved online: sales@jelco-alubox.com>, 2 pages.

Jelco Co. Ltd., Pole Choker™ 5 [online] [retrieved May 2, 2011] Retrieved from the internet: <<http://www.jelco.ca/en/index.php>>, 2 pages.

Klein Tools—Pole Master™, Lineman's Climbing Equipment & Harnesses, FPD-5295, [online], [retrieved May 2, 2011] Retrieved from the Internet: [http://www.service.kleintools.com/cgi-bin/lansaweb?procfun+KD01+KD01025+PRD+ENG+FUNCPARMS+KD01YYCTN\(P0020\):2+KD01YYPRD\(A0150\):FPD-5295](http://www.service.kleintools.com/cgi-bin/lansaweb?procfun+KD01+KD01025+PRD+ENG+FUNCPARMS+KD01YYCTN(P0020):2+KD01YYPRD(A0150):FPD-5295)>, 1 page.

Petzl Lanyards and Energy Absorbers, Grillon Hook [online] [retrieved May 2, 2011] Retrieved from the internet: <<http://www.petzl.com/en/pro/lanyards-and-energy-absorbers>>, 3 pages.

Scepter, SPS—2000 PoleShark [online] [retrieved May 2, 2011] Retrieved from the internet: <http://www.poleshark.com/products/sps_2000>, 2 pages.

Scepter, Instructions on how to properly use your PoleShark 3000 [online] [retrieved May 2, 2011] Retrieved from the internet: <<http://www.poleshark.com/instructions/>>, 1 page.

* cited by examiner

FIG. 1

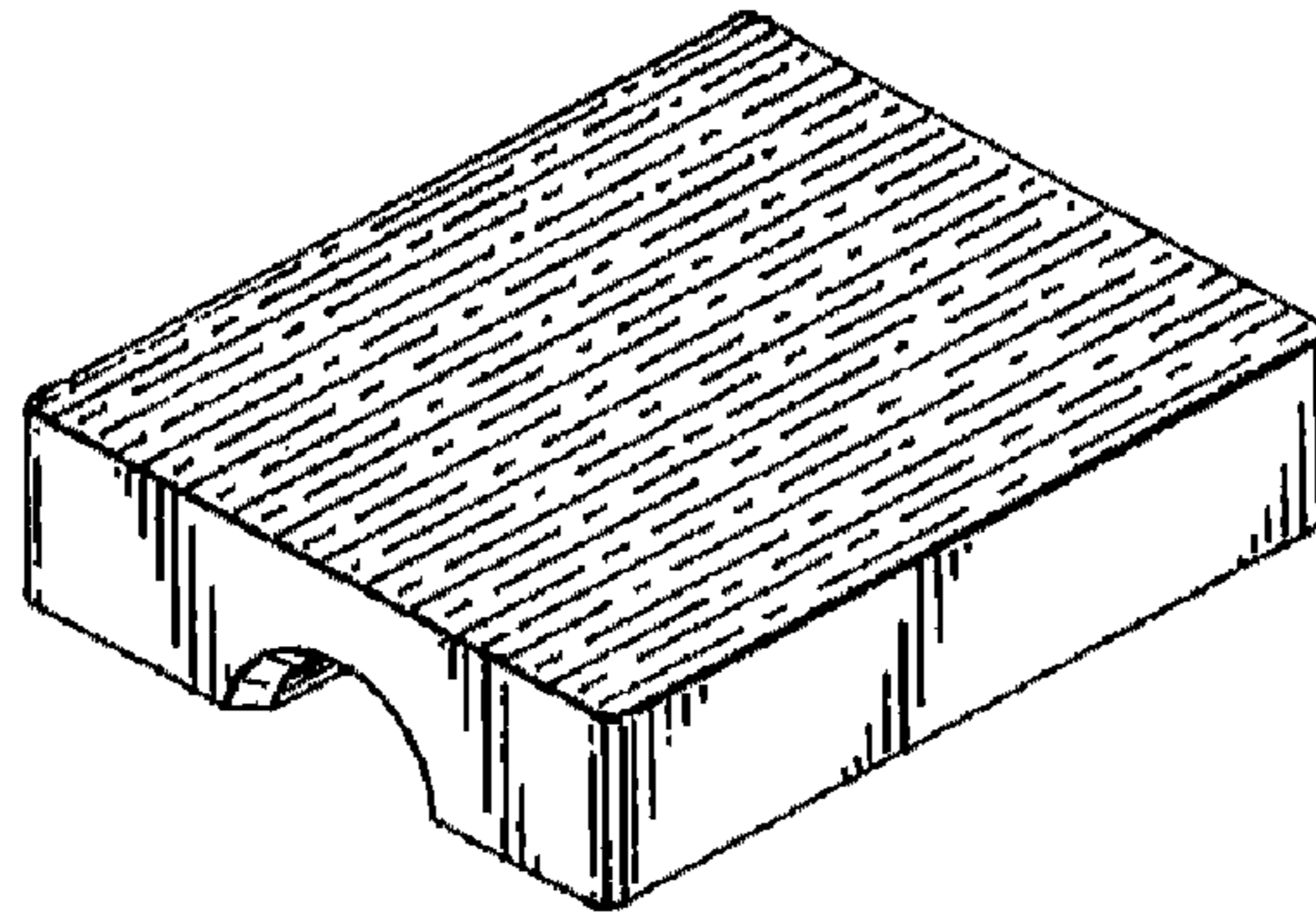


FIG. 2



FIG. 3

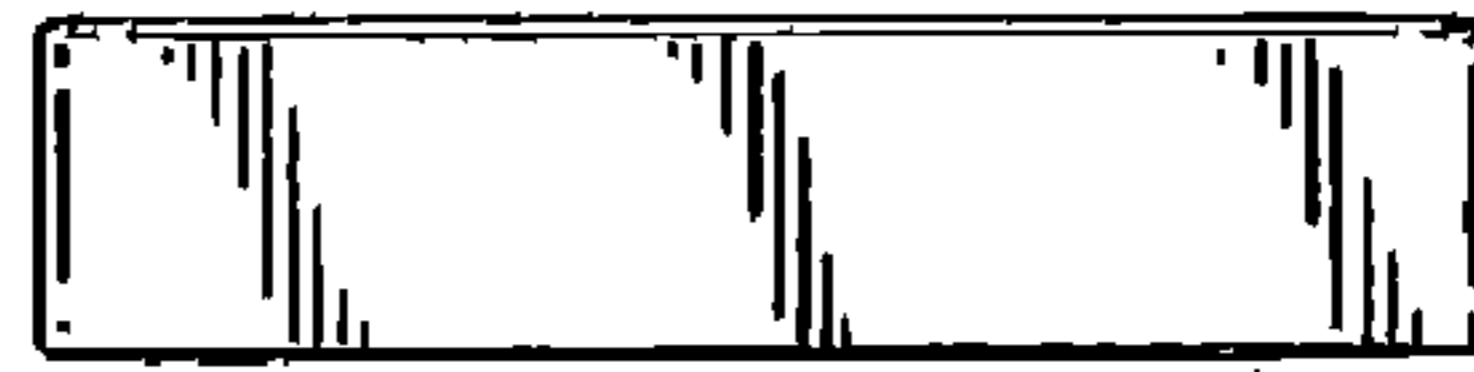


FIG. 4

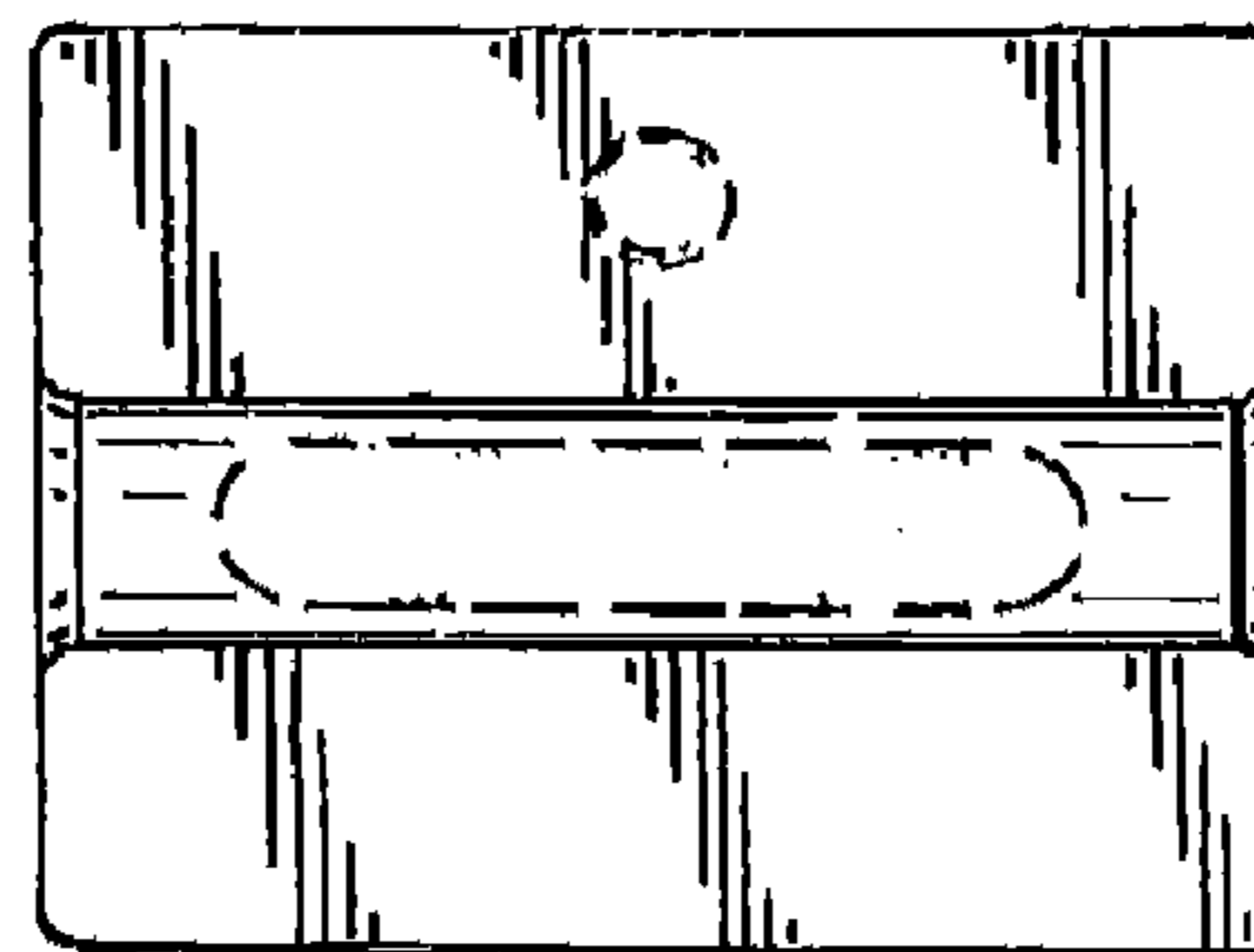


FIG. 5