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(12) **United States Design Patent**
Ellis, II

(10) **Patent No.:** **US D815,641 S**
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- (54) **REMOVABLE SSD DEVICE**
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- (73) Assignee: **SUNLAND INTERNATIONAL, LLC**,
Campbell, CA (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/545,218**
- (22) Filed: **Nov. 10, 2015**
- (51) **LOC (11) Cl.** **14-02**
- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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438/121; 720/600

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(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D227,360 S * 6/1973 Lou D24/225
D328,136 S * 7/1992 Hayakawa D24/225

(Continued)

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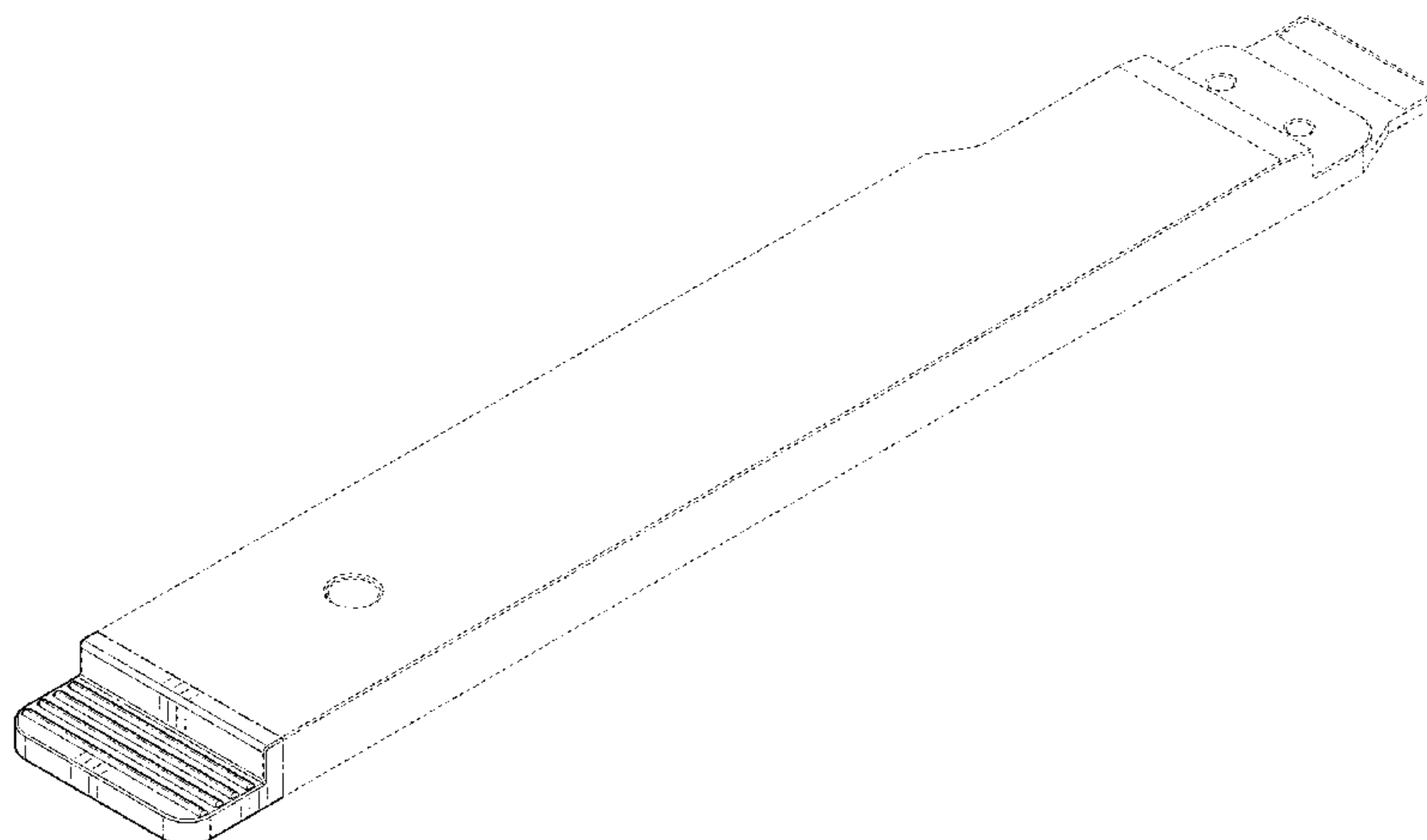
(57) **CLAIM**

The ornamental design for a removable SSD device, as shown and described.

DESCRIPTION

FIG. 1 is a front-right perspective view of the removable SSD device;
FIG. 2 is a front view of the removable SSD device;
FIG. 3 is a back view of the removable SSD device;
FIG. 4 is a right view of the removable SSD device;
FIG. 5 is a left view of the removable SSD device;
FIG. 6 is a top view of the removable SSD device; and,
FIG. 7 is a bottom view of the removable SSD device.

(Continued)



The broken lines shown represent unclaimed features of the removable SSD device and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(58) **Field of Classification Search**

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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D341,663 S * 11/1993 Coulter D24/224

D361,842 S * 8/1995 Nazareth D24/223
 5,500,518 A * 3/1996 Olzak G06K 13/06
 235/487
 5,559,932 A * 9/1996 Machida G06F 3/1293
 346/145
 D390,667 S * 2/1998 Nazareth D24/223
 D420,141 S * 2/2000 Casterlin D24/216
 D460,828 S * 7/2002 Chaffiotte D24/219
 6,883,625 B2 * 4/2005 Trego B62D 51/001
 180/19.2
 6,894,864 B2 * 5/2005 Chang H05K 5/0278
 360/99.18
 D531,321 S * 10/2006 Godfrey D24/225
 D539,355 S * 3/2007 Fujita D14/435
 D655,424 S * 3/2012 Castanon D24/225
 D676,569 S * 2/2013 Laverack D24/223
 8,444,423 B2 * 5/2013 Nguyen H01R 13/6658
 439/76.1
 D689,019 S * 9/2013 Sato D13/103
 D702,364 S * 4/2014 Iqbal D24/225
 D765,625 S * 9/2016 Akana D14/248
 D773,469 S * 12/2016 Ellis, II D14/432
 D793,387 S * 8/2017 Park D14/341
 2004/0081054 A1 * 4/2004 Nguyen G11B 25/043
 720/600
 2004/0125557 A1 * 7/2004 Rahmouni G06F 1/184
 361/679.02
 2005/0157462 A1 * 7/2005 Sugawara G06K 19/07732
 361/679.32
 2007/0292753 A1 * 12/2007 Zama H01M 2/0212
 429/181
 2009/0305337 A1 * 12/2009 Iqbal G01N 1/30
 435/40.52
 2010/0110646 A1 * 5/2010 Chiang G06K 19/07
 361/752
 2014/0098480 A1 * 4/2014 Foster, Sr. G06F 1/185
 361/679.31

* cited by examiner

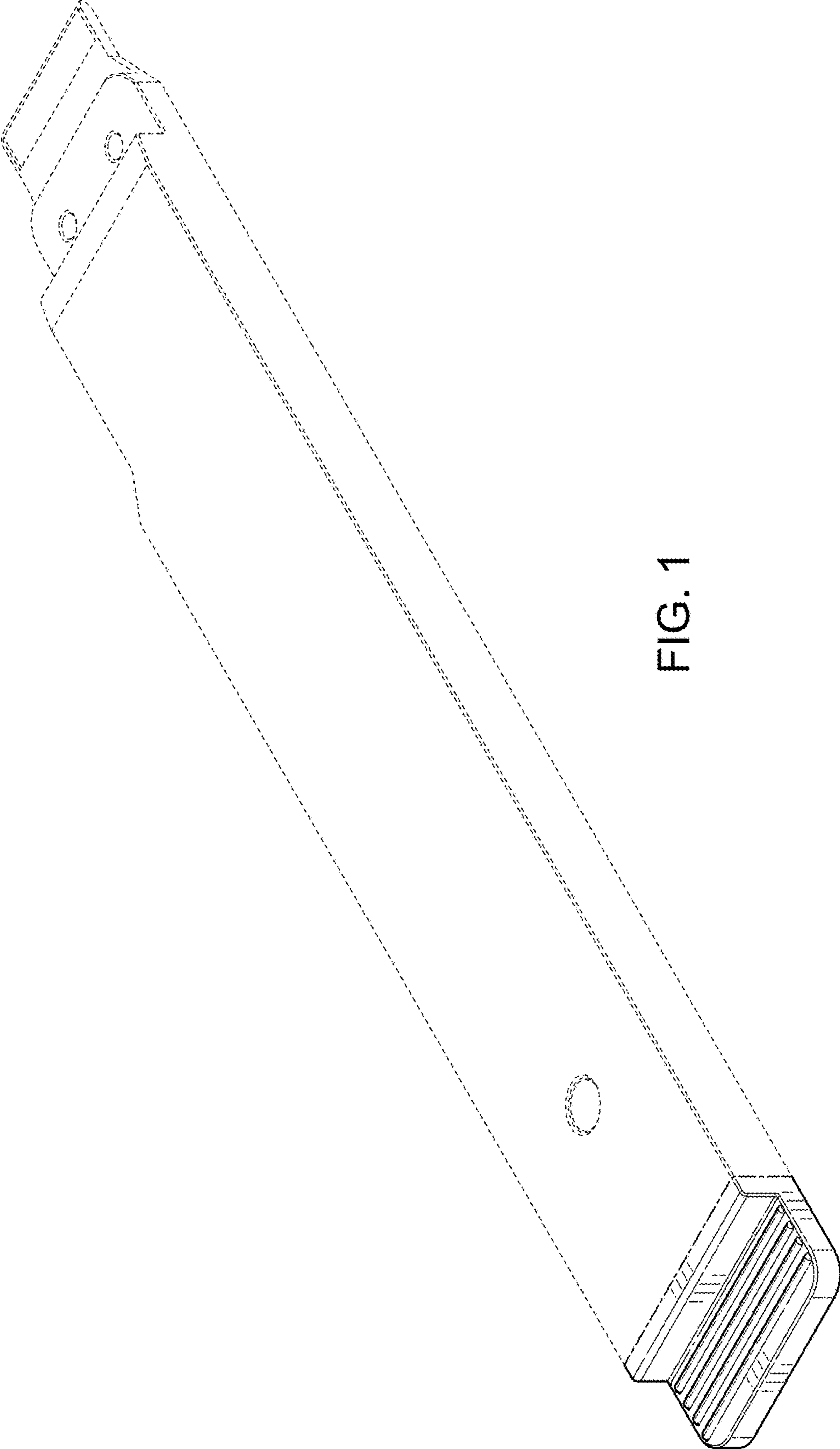


FIG. 1

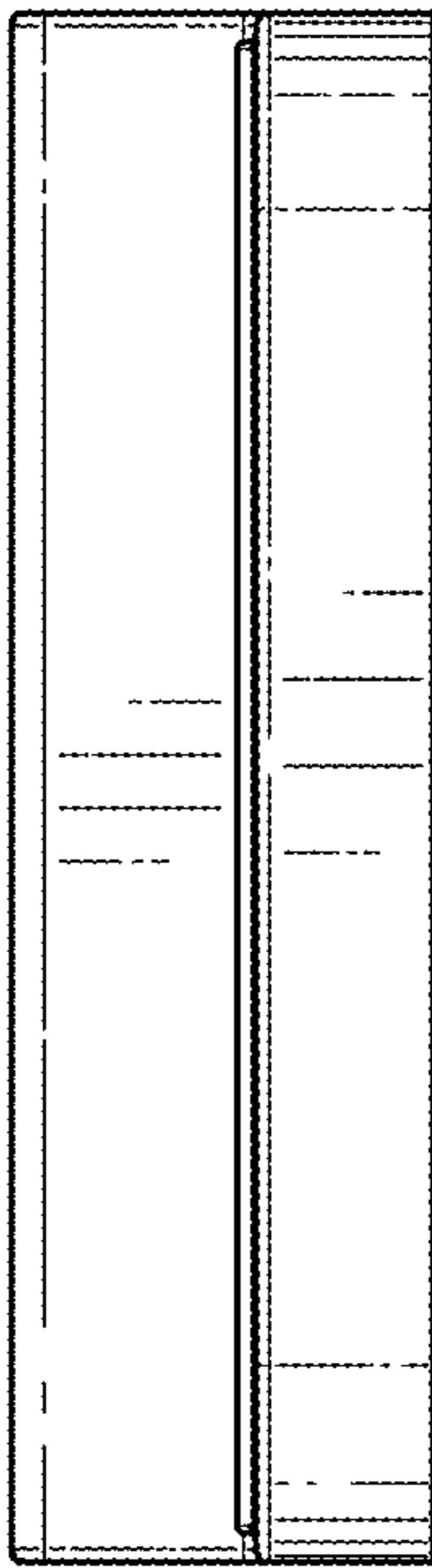


FIG. 2

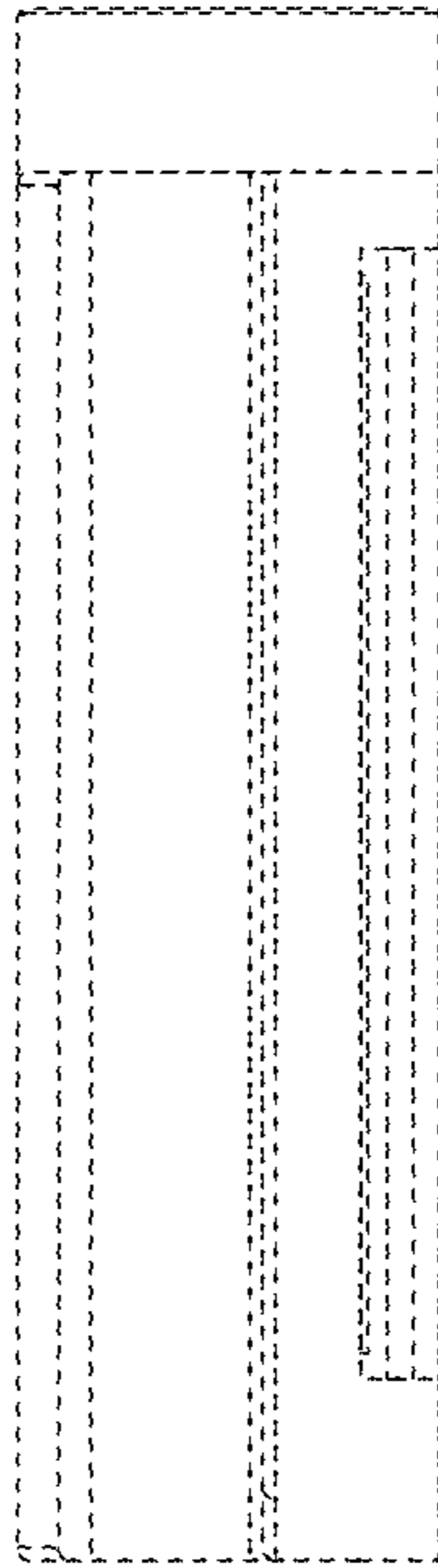


FIG. 3



FIG. 4

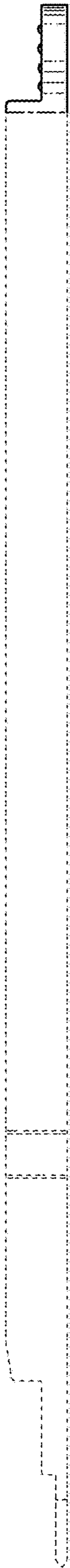


FIG. 5

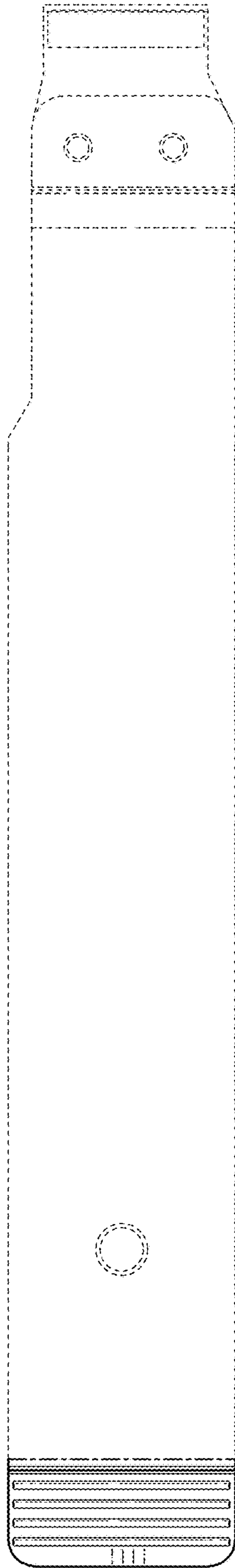


FIG. 6

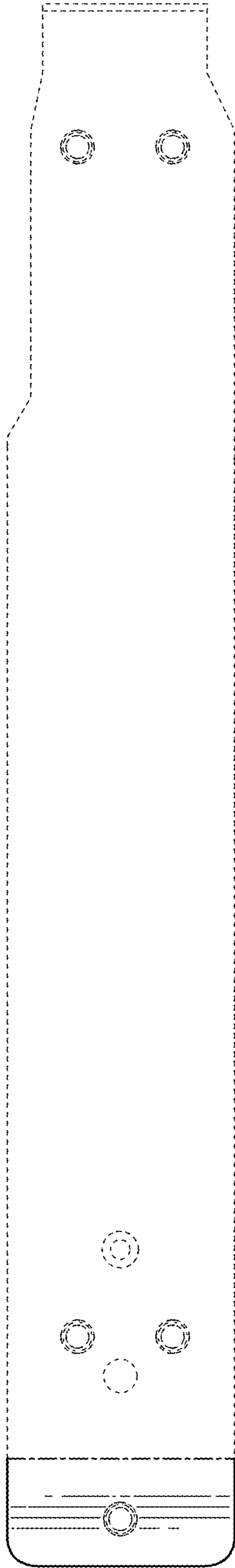


FIG. 7