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(54) **COVER**

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Related U.S. Application Data

(63) Continuation of application No. 29/734,100, filed on May 8, 2020, now Pat. No. Des. 906,340, which is a continuation of application No. 29/656,624, filed on Jul. 13, 2018, now Pat. No. Des. 883,986.

(51) **LOC (13) Cl.** 14-02

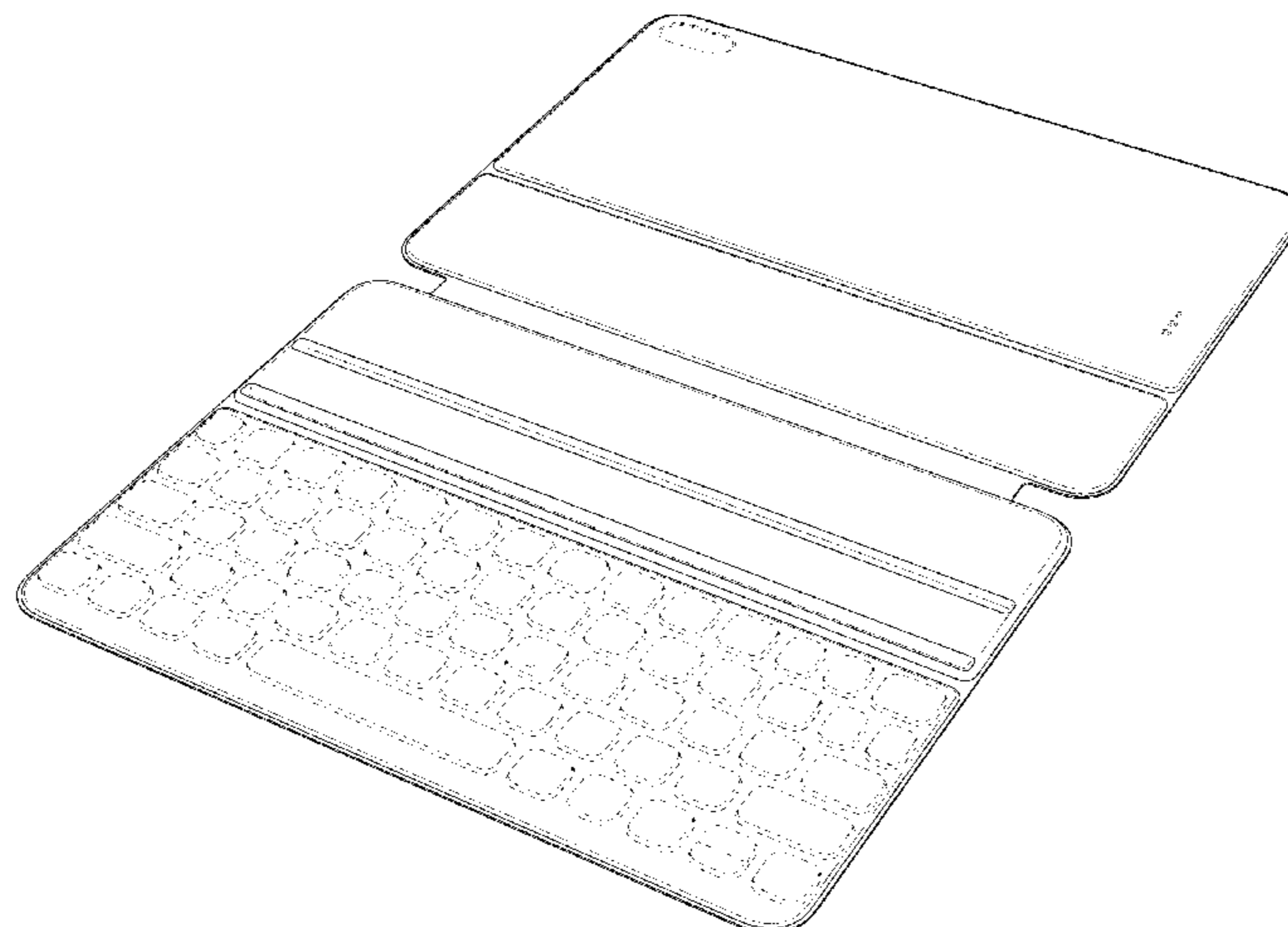
(52) **U.S. Cl.**
USPC **D14/440**

(58) **Field of Classification Search**
USPC D14/440, 447, 250; 206/45.23, 320, 206/45.2; 361/679.55; 294/25; 224/218
CPC G06F 1/1628; G06F 1/1626; A47B 23/044
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,461,009 A	8/1969	Snyder et al.
D317,935 S	7/1991	Sawano
D364,191 S	11/1995	Allen
D409,175 S	5/1999	Renk
5,908,265 A	6/1999	Mostkoff et al.
D467,429 S	12/2002	Bone et al.
D516,079 S	2/2006	Solomon et al.
D525,980 S	8/2006	Wang et al.
7,102,614 B2	9/2006	Sandbach et al.
D581,726 S	12/2008	Shamoon et al.
D592,211 S	5/2009	Ichise et al.
D604,300 S	11/2009	Andre et al.
D607,826 S	1/2010	Shaw et al.
D607,827 S	1/2010	Shaw et al.
D612,843 S	3/2010	Andre et al.
D616,886 S	6/2010	Andre et al.
D637,814 S	5/2011	Akana et al.
D639,296 S	6/2011	Tseng et al.
D640,695 S	6/2011	Andre et al.
D645,471 S	9/2011	Gardner et al.
D645,860 S	9/2011	Andre et al.
D653,665 S	2/2012	Maruyama et al.
8,124,216 B2	2/2012	Antonini et al.
D656,929 S	4/2012	Hsiung et al.
D658,186 S	4/2012	Akana et al.
D669,477 S	10/2012	Akana et al.
D671,114 S	11/2012	Akana et al.
D672,353 S	12/2012	Liu et al.
D672,360 S	12/2012	Lee et al.
D672,781 S	12/2012	Lu et al.
D674,800 S	1/2013	Kim et al.
D676,048 S	2/2013	McManigal et al.
D676,848 S	2/2013	Smith et al.
D677,668 S	3/2013	Phillips et al.
D678,260 S	3/2013	Bau et al.
D678,300 S	3/2013	Groene et al.
D679,279 S	4/2013	Yang et al.
D679,703 S	4/2013	Tanaka et al.



US D924,880 S

D682,832 S	5/2013	Smith et al.		D789,342 S *	6/2017	Sirichai	D14/250
D682,839 S	5/2013	Sampson et al.		D789,934 S	6/2017	Akana et al.	
D683,731 S	6/2013	Chiu et al.		D789,941 S	6/2017	Sauvage et al.	
D685,802 S	7/2013	Canizares et al.		D789,942 S	6/2017	Bailey et al.	
D688,251 S	8/2013	Akana et al.		D791,780 S	7/2017	Bailey et al.	
D689,059 S	9/2013	Tak et al.		D792,393 S	7/2017	Akana et al.	
D690,302 S	9/2013	Park et al.		D792,884 S	7/2017	Nyholm et al.	
D691,135 S	10/2013	Choi et al.		9,729,685 B2	8/2017	Ive et al.	
D691,151 S	10/2013	Hsu et al.		9,735,824 B2	8/2017	Ko et al.	
D692,886 S	11/2013	Bates et al.		D797,111 S	9/2017	Sauvage et al.	
D692,902 S	11/2013	Groene et al.		9,769,293 B2	9/2017	Gu et al.	
D695,291 S	12/2013	Andre et al.		D799,485 S	10/2017	Kim et al.	
D695,464 S	12/2013	Hardy, III et al.		D799,496 S	10/2017	Bailey et al.	
D695,743 S	12/2013	Akana et al.		D801,343 S	10/2017	Akana et al.	
D696,253 S	12/2013	Akana et al.		9,778,705 B2	10/2017	Esmaili et al.	
D696,254 S	12/2013	Groene et al.		D801,973 S	11/2017	Feng et al.	
D696,262 S	12/2013	Groene et al.		D805,080 S	12/2017	Lakraa et al.	
D696,667 S	12/2013	Helwig et al.		D807,365 S	1/2018	Liu et al.	
D701,205 S	3/2014	Akana et al.		D807,889 S	1/2018	Kim et al.	
D703,209 S	4/2014	Marcus et al.		D808,394 S	1/2018	Lakraa et al.	
D704,702 S	5/2014	Akana et al.		D811,390 S	2/2018	Kim et al.	
D704,717 S	5/2014	Tanaka et al.		D819,038 S *	5/2018	Diebel	D14/440
D705,227 S	5/2014	Groene et al.		9,983,688 B2	5/2018	Ko et al.	
D706,270 S	6/2014	Akana et al.		D820,838 S	6/2018	Akana et al.	
D713,843 S	9/2014	Erdogan et al.		D820,839 S	6/2018	Akana et al.	
D714,791 S	10/2014	Liu et al.		D820,840 S	6/2018	Akana et al.	
D720,355 S	12/2014	Akana et al.		D837,792 S	1/2019	Kim et al.	
D720,747 S	1/2015	Kim et al.		D837,793 S	1/2019	Ham et al.	
D720,748 S	1/2015	Groene et al.		D874,466 S	2/2020	Lei	
8,960,421 B1 *	2/2015	Diebel	G06F 1/1628 206/45.2	D883,986 S	5/2020	Akana et al.	
				D886,112 S	6/2020	Yeh et al.	
D723,568 S *	3/2015	Kim	D14/440	D887,415 S *	6/2020	Claudepierre	D14/440
D724,090 S *	3/2015	Kim	D14/440	D892,127 S	8/2020	Chen	
D731,485 S	6/2015	Kim et al.		D909,391 S *	2/2021	Cheng	D14/440
D731,486 S	6/2015	Kim et al.		2004/0169995 A1	9/2004	Ghosh et al.	
D734,333 S	7/2015	Lee et al.		2006/0007645 A1	1/2006	Chen et al.	
D735,196 S	7/2015	Son et al.		2007/0121311 A1	5/2007	Chou et al.	
D735,205 S	7/2015	Akana et al.		2008/0167095 A1	7/2008	Kim et al.	
D735,212 S	7/2015	Son et al.		2008/0266782 A1	10/2008	Zhang et al.	
D740,113 S	10/2015	Olenick et al.		2009/0159763 A1	6/2009	Kim et al.	
D740,297 S	10/2015	Yoo et al.		2009/0194209 A1	8/2009	De Filippis et al.	
D740,298 S	10/2015	Son et al.		2009/0283393 A1	11/2009	Chen et al.	
D740,831 S	10/2015	Colby et al.		2010/0294909 A1 *	11/2010	Hauser	B42D 9/00 248/456
D742,740 S	11/2015	Kim et al.					
D746,819 S	1/2016	Feiz et al.		2011/0042195 A1	2/2011	Tsai et al.	
D749,587 S	2/2016	Lee et al.		2011/0227463 A1 *	9/2011	Hou	A47B 23/043 312/223.1
D750,079 S	2/2016	Chen et al.					
D750,081 S	2/2016	Jeong et al.		2011/0266194 A1 *	11/2011	Bau	A45C 11/00 206/736
D750,094 S	2/2016	Gengler et al.					
D750,095 S	2/2016	Jeong et al.		2011/0290687 A1 *	12/2011	Han	A45C 3/02 206/320
D750,629 S	3/2016	Kim et al.					
D751,553 S	3/2016	Kim et al.		2012/0140396 A1	6/2012	Zeliff et al.	
D751,567 S	3/2016	Seoc et al.		2012/0194448 A1	8/2012	Rothkopf et al.	
D752,593 S	3/2016	Diebel		2012/0211377 A1	8/2012	Sajid et al.	
D753,648 S	4/2016	Shyu et al.		2012/0261289 A1	10/2012	Wynner et al.	
D754,652 S	4/2016	Roberts et al.		2012/0268891 A1	10/2012	Cencioni	
D754,659 S	4/2016	Kim et al.		2012/0308981 A1	12/2012	Libin et al.	
D757,023 S	5/2016	Bowers et al.		2013/0020216 A1	1/2013	Chiou et al.	
D758,377 S	6/2016	Warren et al.		2013/0048520 A1	2/2013	Garrett et al.	
D761,267 S	7/2016	Chen et al.		2013/0088431 A1	4/2013	Ballagas et al.	
D762,654 S	8/2016	O'Sullivan		2013/0140194 A1 *	6/2013	Han	G06F 1/1656 206/45.23
9,419,669 B2	8/2016	Smith et al.					
D765,630 S	9/2016	Harata et al.		2013/0214661 A1	8/2013	McBroom et al.	
D770,457 S	11/2016	Massucco et al.		2013/0223005 A1	8/2013	Smith et al.	
D772,880 S	11/2016	Corcoran et al.		2013/0233762 A1 *	9/2013	Balaji	B29C 65/7802 206/736
D772,885 S	11/2016	Akana et al.					
D772,886 S	11/2016	Akana et al.					
D773,470 S *	12/2016	Akana	D14/440	2013/0241381 A1	9/2013	Hynecek et al.	
D773,474 S	12/2016	Akana et al.		2013/0271373 A1	10/2013	Milhe et al.	
D775,133 S	12/2016	Akana et al.		2014/0071654 A1	3/2014	Chien et al.	
D776,116 S	1/2017	Akana et al.		2014/0139989 A1	5/2014	Mori et al.	
9,545,139 B2	1/2017	Kim et al.		2014/0158645 A1	6/2014	Thomas et al.	
D779,485 S	2/2017	Akana et al.		2014/0186085 A1	7/2014	Zhang et al.	
D779,489 S	2/2017	Akana et al.		2014/0246340 A1	9/2014	Jiang et al.	
D779,490 S	2/2017	Akana et al.		2015/0065208 A1	3/2015	Balaji et al.	
D780,758 S	3/2017	Bailey et al.		2015/0151887 A1	6/2015	Huang	
D784,348 S	4/2017	Zhang et al.		2015/0237979 A1	8/2015	Huang	
D786,249 S	5/2017	Feiz et al.		2015/0263776 A1	9/2015	Shyu et al.	
D788,784 S	6/2017	Akana et al.		2015/0266610 A1	9/2015	Melmon et al.	

2015/0280768 A1* 10/2015 Huang H04B 1/3888
455/575.8
2015/0296060 A1 10/2015 Gu
2016/0018854 A1* 1/2016 Yu G06F 1/1632
361/679.08
2016/0119011 A1 4/2016 Thompson et al.
2016/0187937 A1* 6/2016 Ahee A45C 13/005
361/679.09
2016/0349794 A1 12/2016 Yeh et al.

archive.org/web/20121013124127/http://tangramdesignlab.com/
smarttop/en/), accessed Nov. 9, 2016.

* cited by examiner

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(74) *Attorney, Agent, or Firm* — Sterne, Kessler,
Goldstein & Fox P.L.L.C.

FOREIGN PATENT DOCUMENTS

JP D1475195 S 7/2013
JP D1517990 S 2/2015
JP D1537210 S 11/2015
JP D1547736 S 4/2016
KR 300779797 1/2015
TW D169480 S 8/2015
TW D185980 S 10/2017

OTHER PUBLICATIONS

Belkin International, Inc., “Belkin Expands Keyboard Lineup to
New Apple iPad Mini,” dated Nov. 14, 2012.

Wayback Machine Internet Archive, Tangram Design Lab Inc.,
“Smart Top: iPad and Wireless Keyboard at a Time”, [retrieved on
Oct. 13, 2012] Retrieved from the Internet: (URL: <https://web>.

(57)

CLAIM

The ornamental design for a cover, as shown and described.

DESCRIPTION

FIG. 1 is a bottom front perspective view of a cover showing
the claimed design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The dashed broken lines in the figures show portions of the
cover that form no part of the claimed design.

1 Claim, 5 Drawing Sheets

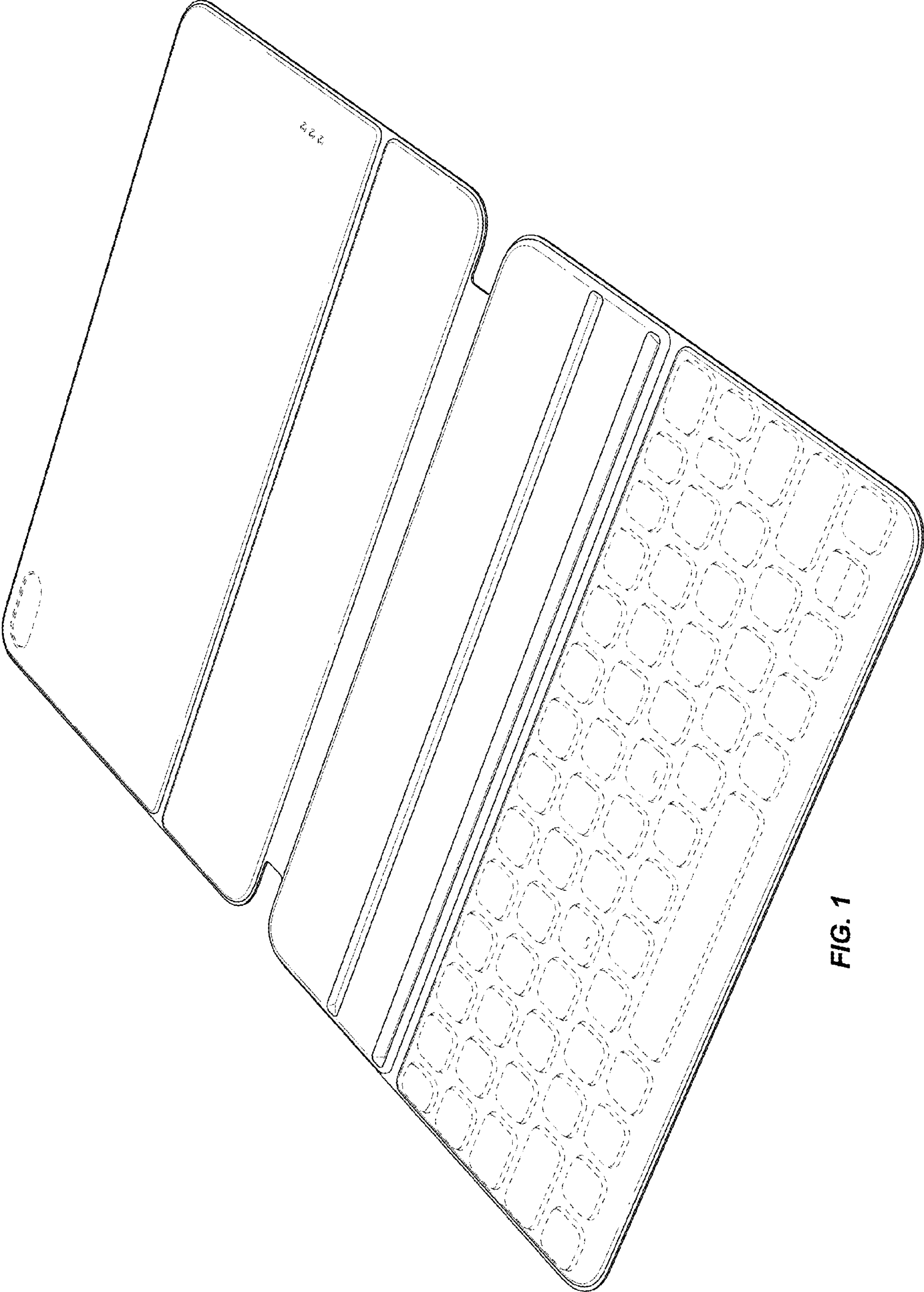


FIG. 1

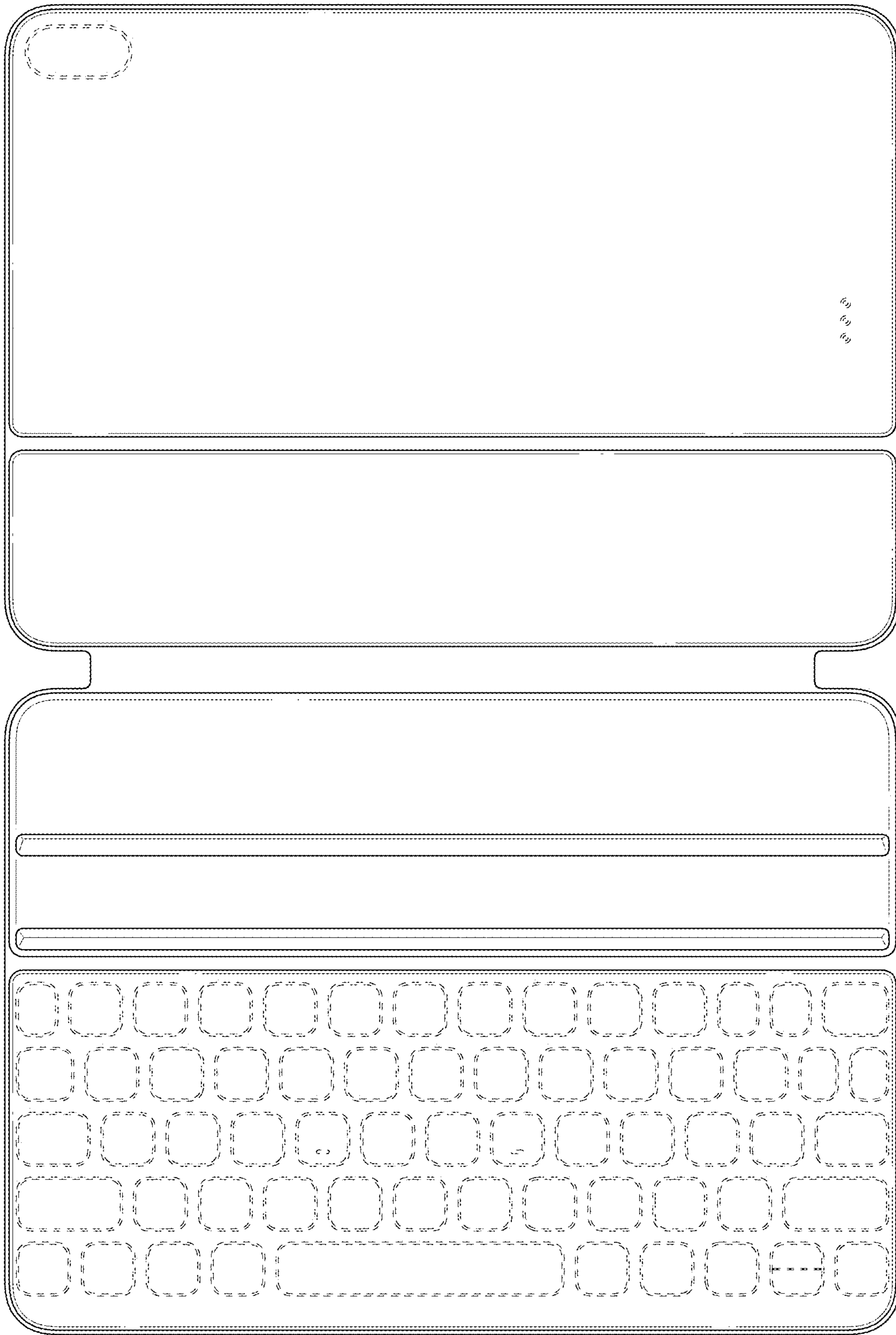


FIG. 2

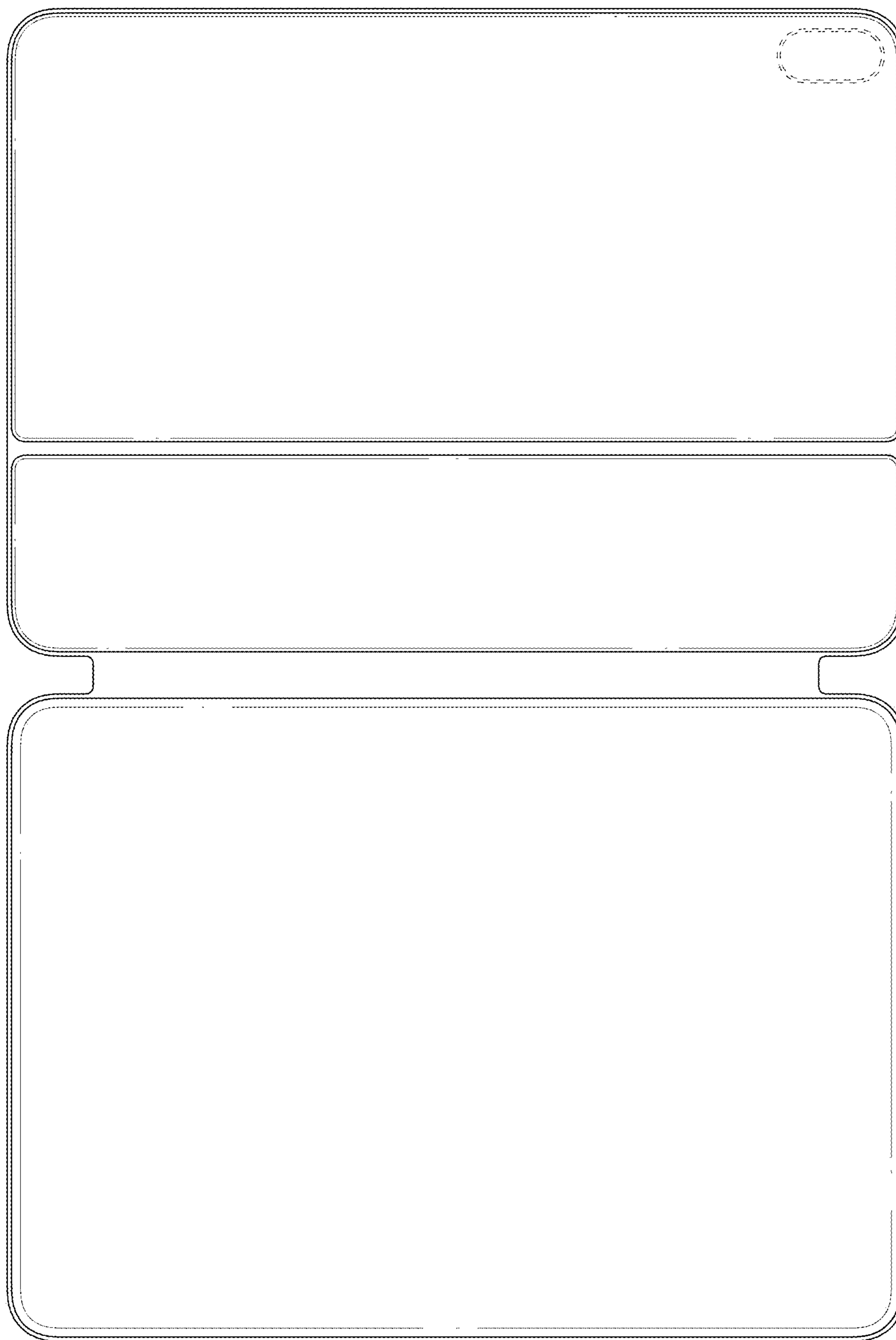


FIG. 3

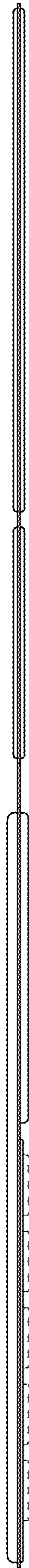


FIG. 4

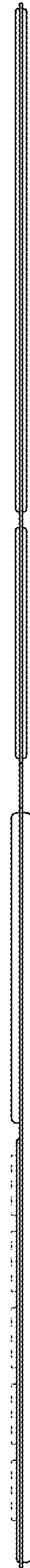


FIG. 5

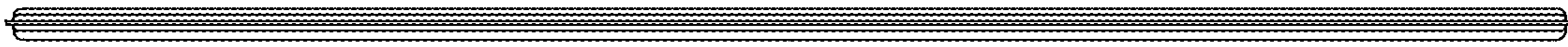


FIG. 6

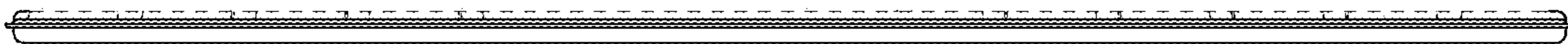


FIG. 7