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(12) United States Design Patent

Wang et al.

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(54) **COMPUTER**

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(73) Assignee: **Microsoft Corporation**, Redmond, WA (US)

(**) Term: **15 Years**

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(51) **LOC (11) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/318**

(58) **Field of Classification Search**
USPC ..... D14/315–327; D18/1, 2, 7, 11; 235/145 A, 145 R; 341/22, 23; 345/104, 345/156, 168, 169, 173; 361/679.08, 361/679.09, 679.11, 679.26, 679.27
CPC G06F 1/16; G06F 1/1616; G06F 1/1626; G06F 1/1632; G06F 1/1613; G06F 1/1601; G06F 1/1618; G06F 1/162; G06F 1/166; G06F 1/1654; G06F 1/1681; G06F 1/1637; G06F 1/1688; G06F 1/1656; H01R 35/02; H03M 11/00; G09B 13/04; H03K 17/94; G09G 5/00; F16M 11/10; H05K 5/00; H04M 1/0237
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D464,344 S 10/2002 Jobs et al.
D492,678 S 7/2004 Kim et al.
D512,997 S 12/2005 Lee et al.
D523,010 S 6/2006 Paek et al.
D556,192 S 11/2007 Jeong et al.
D564,511 S 3/2008 Akhtar
7,403,378 B2 * 7/2008 Lo G06F 1/162 341/21
D586,797 S 2/2009 Kawase et al.
D587,701 S 3/2009 Yoon
D594,462 S 6/2009 Chang et al.
D596,633 S 7/2009 Kawase et al.
D601,138 S 9/2009 Solomon et al.
D606,534 S 12/2009 Hong et al.
D613,284 S 4/2010 Solomon et al.
D638,833 S 5/2011 Chuang
D643,425 S 8/2011 Jung et al.
D671,538 S 11/2012 Kim et al.
D671,936 S * 12/2012 Fong D14/318
D676,048 S 2/2013 McManigal et al.
D677,656 S 3/2013 Ashcraft et al.
(Continued)

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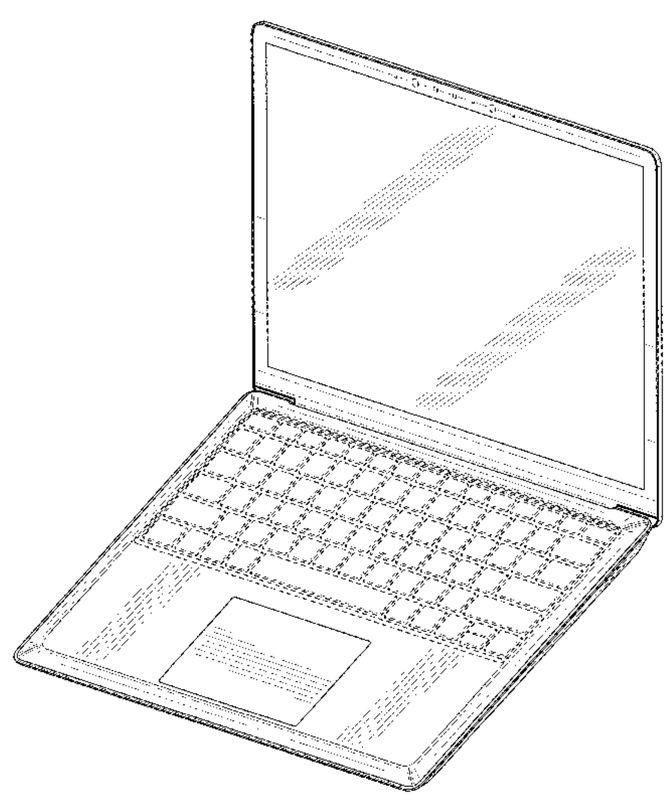
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a front perspective view of a computer showing our new design;
FIG. **2** is a top view thereof;
FIG. **3** is a bottom view thereof;
FIG. **4** is a right side view thereof;
FIG. **5** is a left side view thereof;
FIG. **6** is a front view thereof; and,
FIG. **7** is a rear view thereof.
The broken line showing of the various unshaded elements of the computer illustrates environmental structure and forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D680,544	S		4/2013	Akana et al.	
D682,825	S		5/2013	Kim et al.	
D686,202	S		7/2013	Lee et al.	
D702,225	S		4/2014	Matsuoka	
D705,215	S		5/2014	Lee et al.	
D708,605	S		7/2014	Yang et al.	
D716,793	S		11/2014	Lee et al.	
D717,296	S		11/2014	Oh et al.	
D719,149	S	*	12/2014	Matsuoka	D14/318
D734,322	S		7/2015	Matsuoka	
D745,521	S		12/2015	Jiang et al.	
9,280,181	B2		3/2016	Tomita et al.	
D756,352	S		5/2016	Matsuoka	
D758,359	S	*	6/2016	Reed	D14/315
D761,249	S		7/2016	Liang	
D763,249	S		8/2016	Lee et al.	
D772,886	S		11/2016	Akana et al.	
2005/0041378	A1	*	2/2005	Hamada	G06F 1/1616 361/679.01
2009/0262204	A1	*	10/2009	Pai	G06F 1/1616 348/207.11
2010/0067182	A1		3/2010	Tanaka et al.	
2010/0284136	A1		11/2010	Carr et al.	

* cited by examiner

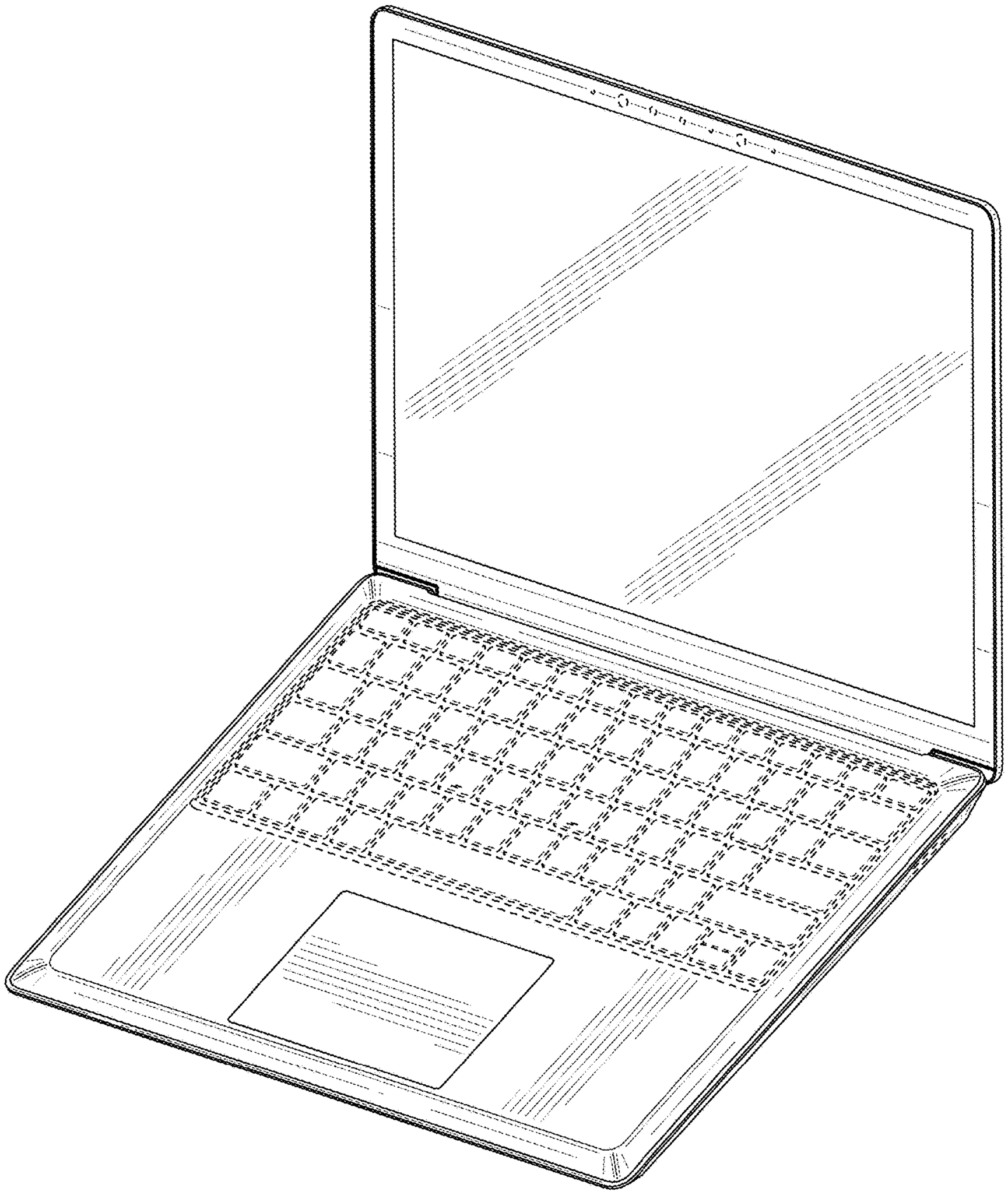


FIG. 1

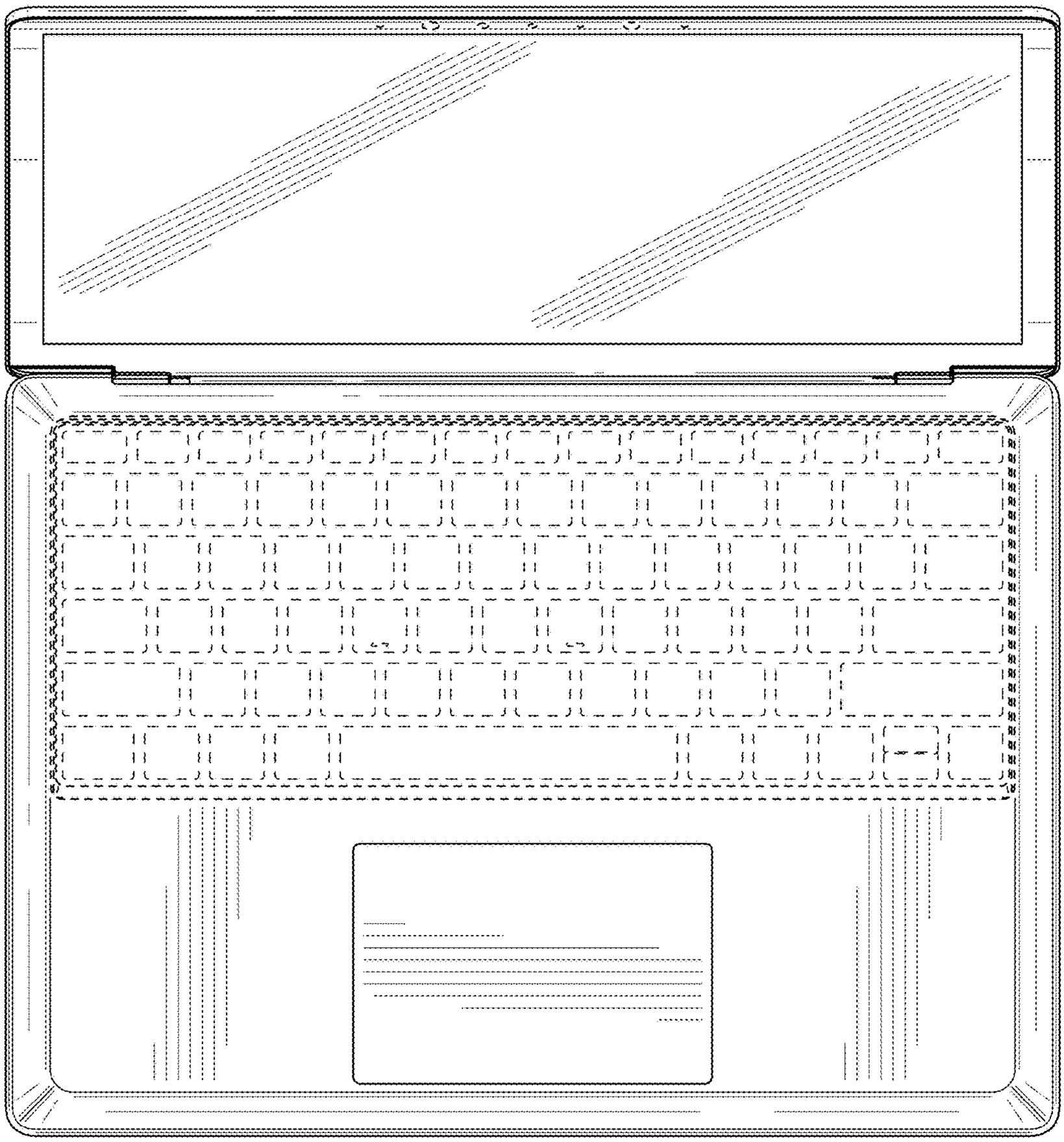


FIG. 2

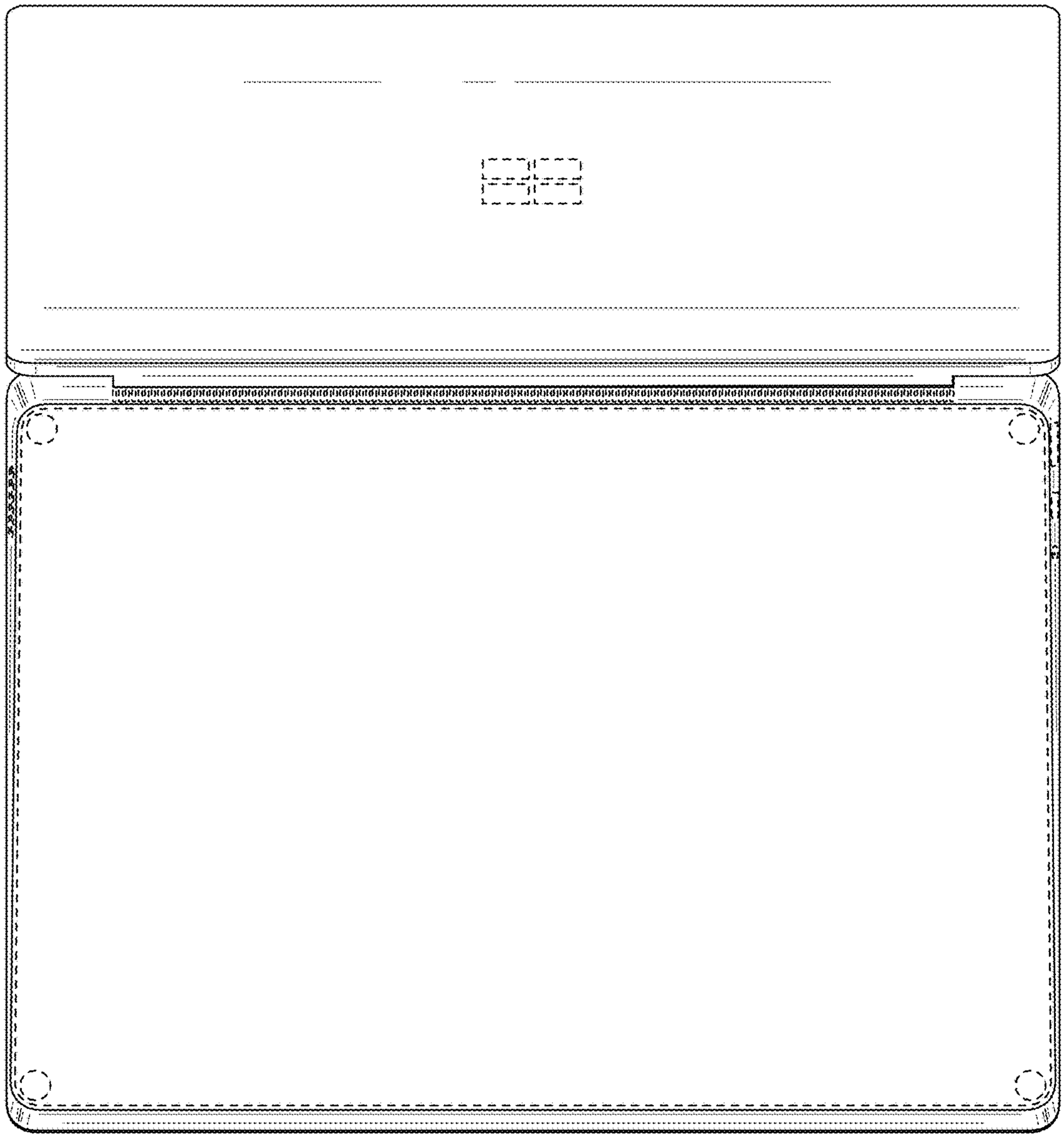


FIG. 3

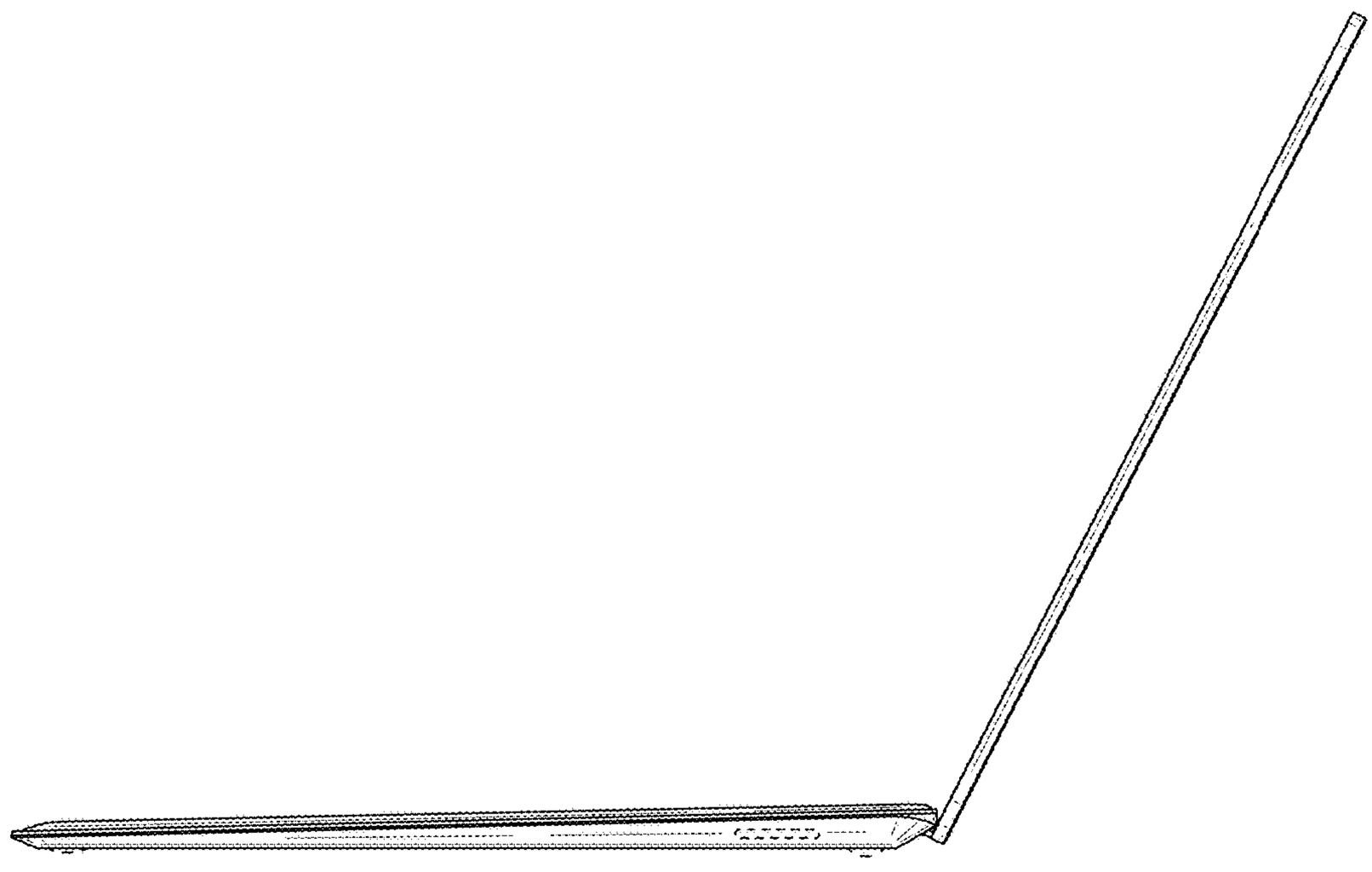


FIG. 4

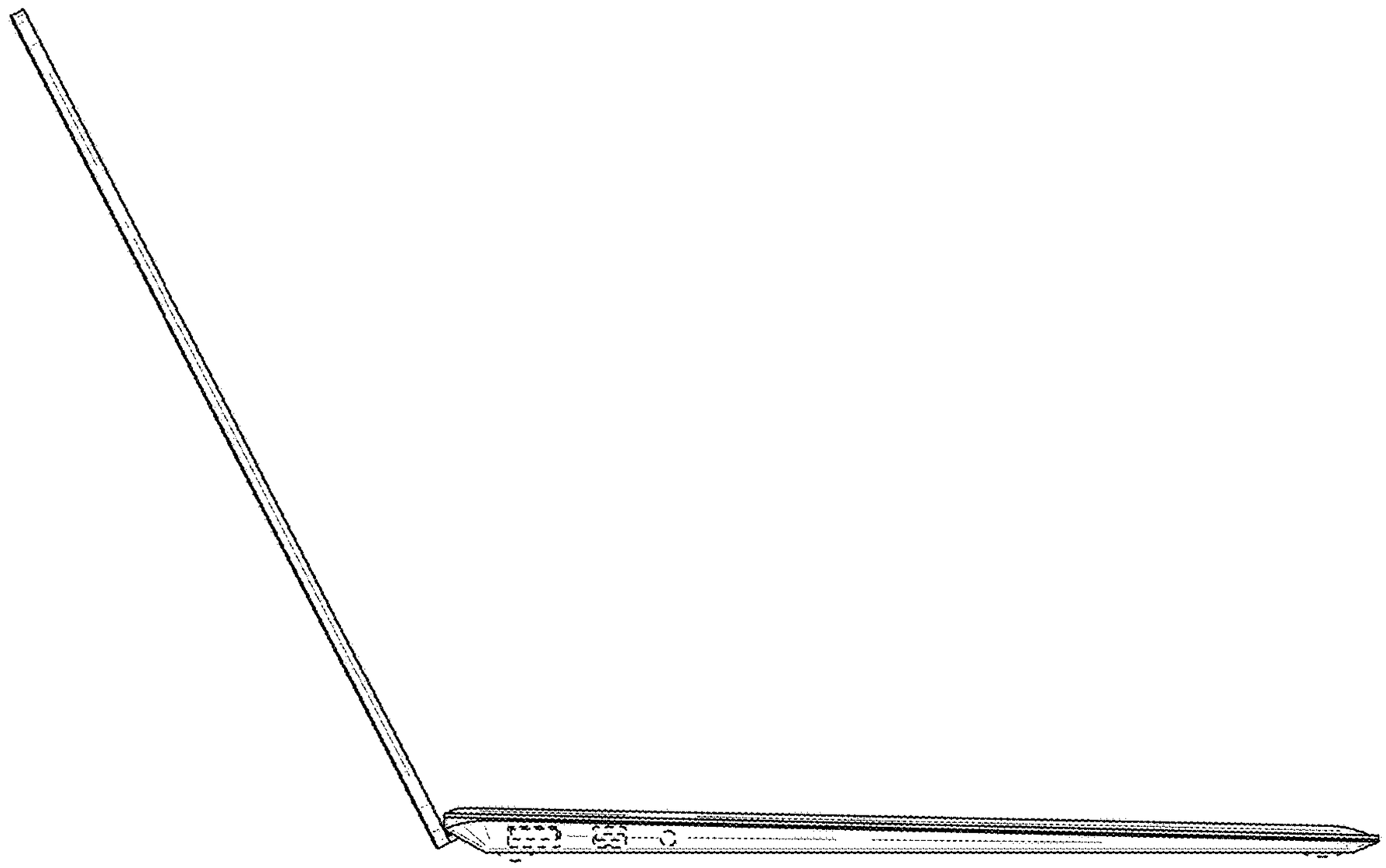


FIG. 5

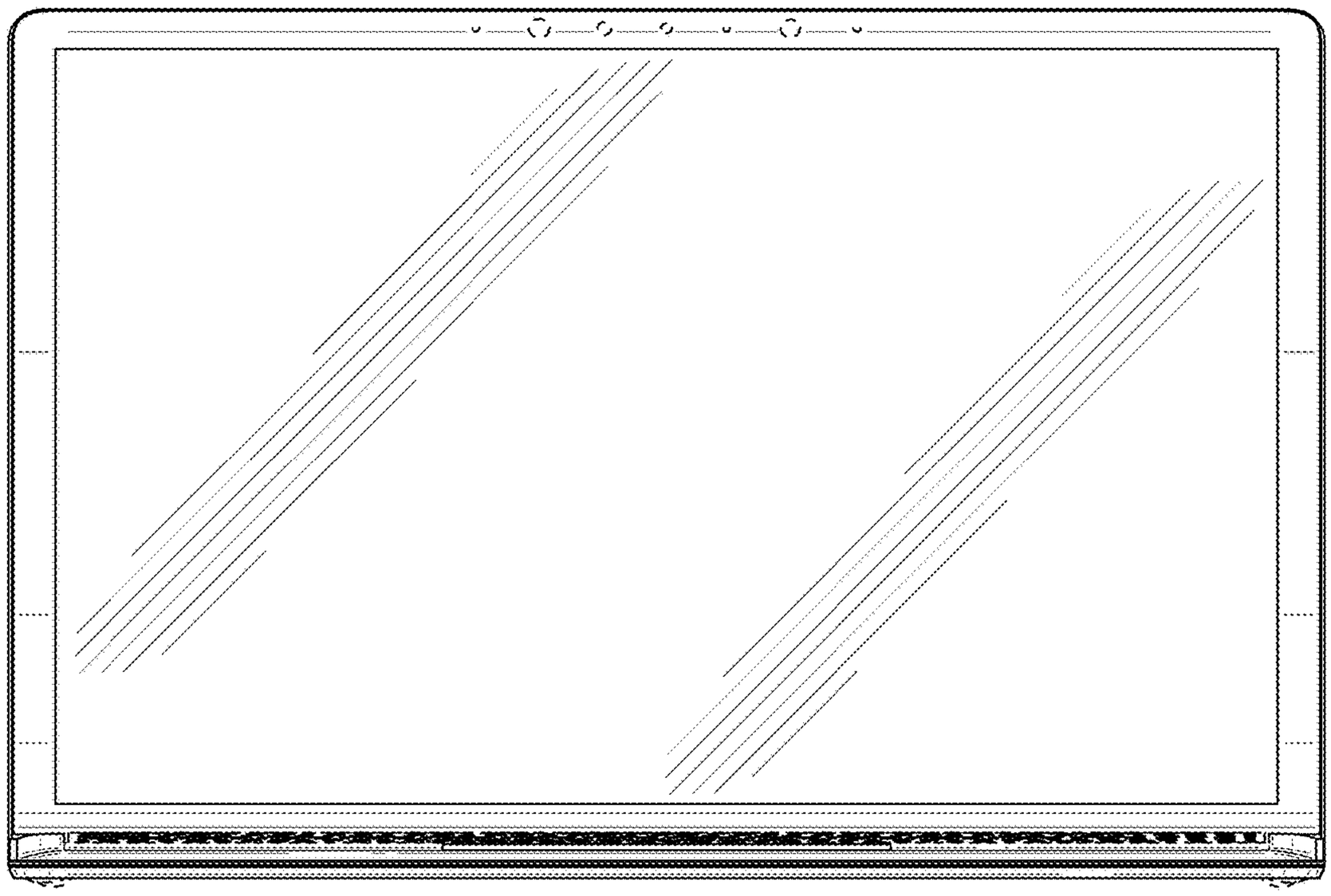


FIG. 6

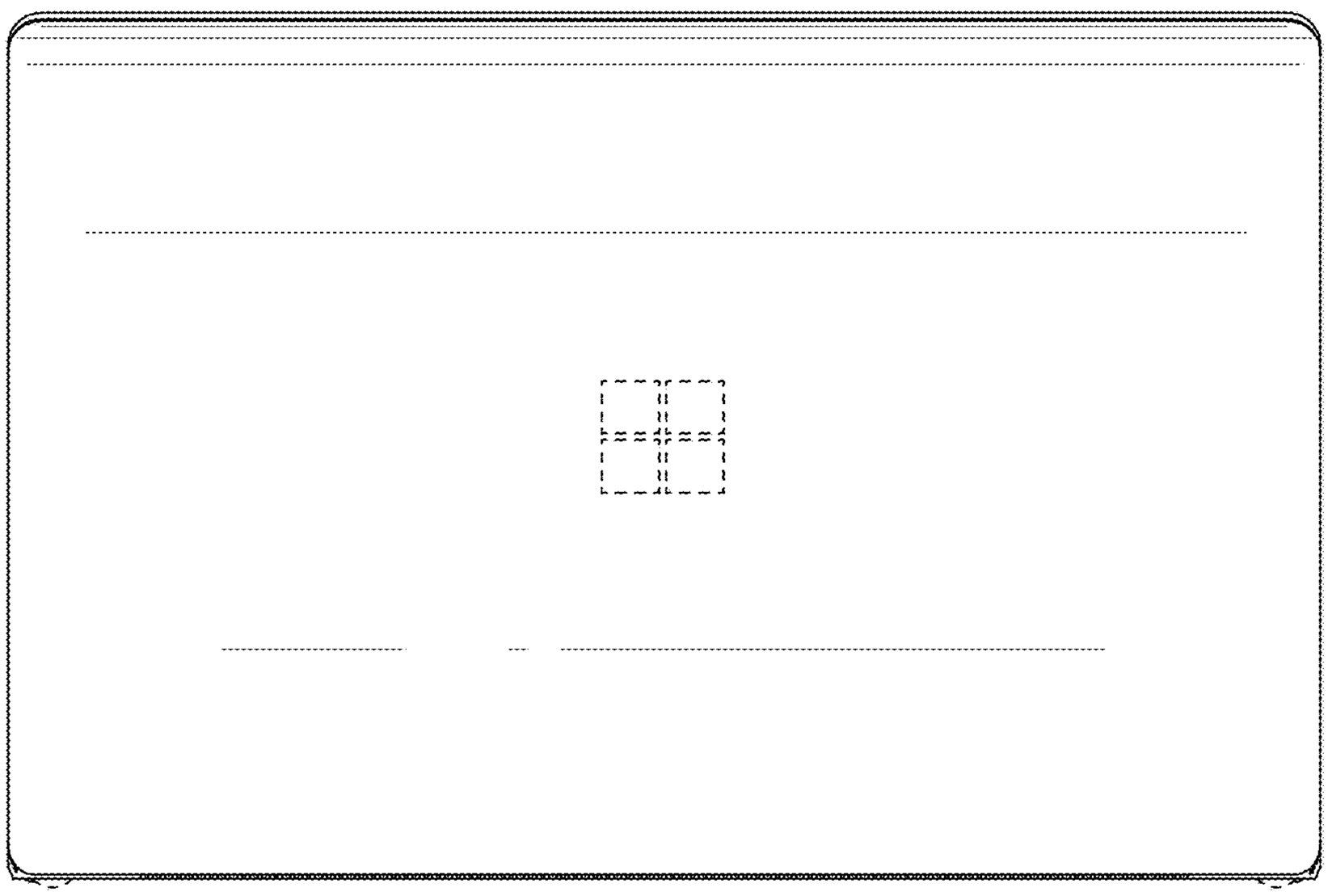


FIG. 7