



US00RE49429E

(19) **United States**
(12) **Reissued Patent**
Andre et al.

(10) **Patent Number:** **US RE49,429 E**
(45) **Date of Reissued Patent:** **Feb. 28, 2023**

(54) **COMPUTING DEVICE**

(56) **References Cited**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

U.S. PATENT DOCUMENTS

(72) Inventors: **Bartley K. Andre**, Palo Alto, CA (US);
Daniel J. Coster, San Francisco, CA
(US); **Daniele De Iuliis**, San Francisco,
CA (US); **Richard P. Howarth**, San
Francisco, CA (US); **Jonathan P. Ive**,
San Francisco, CA (US); **Steven P.**
Jobs, Palo Alto, CA (US); **Duncan**
Robert Kerr, San Francisco, CA (US);
Shin Nishibori, Kailua, HI (US);
Matthew Dean Rohrbach, San
Francisco, CA (US); **Douglas B.**
Satzger, Menlo Park, CA (US); **Calvin**
Q. Seid, Palo Alto, CA (US);
Christopher J. Stringer, Woodside,
CA (US); **Eugene Antony Whang**, San
Francisco, CA (US); **Rico**
Zörkendörfer, San Francisco, CA (US)

D416,238 S 11/1999 Irie et al. D14/318
6,067,224 A 5/2000 Nobuchi G06F 1/1688
381/87

(Continued)

OTHER PUBLICATIONS

Apple MacBook Air, available January 15, 2008, http://images.apple.com/macbookair/images/design_gal03_20080115.jpg

(Continued)

Primary Examiner — Darlington Ly

(74) *Attorney, Agent, or Firm* — Saidman DesignLaw
Group, LLC

(57) **CLAIM**

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

DESCRIPTION

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

(21) Appl. No.: **29/810,348**

(22) Filed: **Oct. 4, 2021**

Related U.S. Patent Documents

Reissue of:

(64) Patent No.: **Des. 741,316**
Issued: **Oct. 20, 2015**
Appl. No.: **29/489,648**
Filed: **May 1, 2014**

U.S. Applications:

(63) Continuation of application No. 29/412,855, filed on
Feb. 8, 2012, now Pat. No. Des. 708,174, which is a
(Continued)

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

(52) **U.S. Cl.**
USPC **D14/315**

(58) **Field of Classification Search**
USPC D14/315–327; D18/1, 2, 7, 11
(Continued)

**[FIG. 1 is a perspective view of a computing device showing
our new design;]**

[FIG. 2 is a top view thereof; and]

**[FIG. 3 is a front view thereof, showing the computing
device in a closed position.]**

*FIG. 4 is a perspective view of a computing device showing
our new design;*

FIG. 5 is a top plan view thereof;

FIG. 6 is a side elevation view thereof;

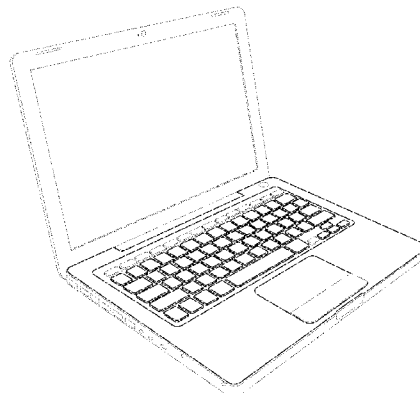
FIG. 7 is a front elevation view thereof; and,

FIG. 8 is a rear elevation view thereof.

The broken lines illustrate **[environmental structure]** *por-*
tions of the computing device which [forms] form no part of
the claimed design.

1 Claim, 8 Drawing Sheets

**Matter enclosed in heavy brackets [] appears in the
original patent but forms no part of this reissue; matter
printed in italics indicates the additions made by reissue.**



(NEW)

Related U.S. Application Data

continuation of application No. 29/400,286, filed on Aug. 25, 2011, now Pat. No. Des. 655,703, which is a continuation of application No. 29/391,635, filed on May 11, 2011, now Pat. No. Des. 645,860, which is a continuation of application No. 29/365,032, filed on Jul. 1, 2010, now Pat. No. Des. 639,295, which is a continuation of application No. 29/354,258, filed on Jan. 21, 2010, now Pat. No. Des. 621,409, which is a continuation of application No. 29/321,731, filed on Jul. 22, 2008, now Pat. No. Des. 612,844, which is a continuation of application No. 29/296,887, filed on Oct. 30, 2007, now Pat. No. Des. 574,378, which is a continuation of application No. 29/259,461, filed on May 8, 2006, now Pat. No. Des. 558,753.

(58) Field of Classification Search

CPC G06F 1/16; G06F 1/1616; G09B 13/04;
H01R 35/02; H03K 17/94; H03M 11/00
See application file for complete search history.

(56) References Cited**U.S. PATENT DOCUMENTS**

6,166,737 A	12/2000	Lee et al.	G06F 3/04892
			345/173
D463,797 S	10/2002	Andre et al.	D14/327
6,657,854 B2	12/2003	Horii et al.	G06F 1/1671
			362/253
D491,177 S	6/2004	Andre et al.	D14/318
D493,785 S	8/2004	Andre et al.	D14/318
6,771,494 B2 *	8/2004	Shimano	G06F 1/1616
			345/905
D513,509 S	1/2006	Kawa	D14/318
7,035,665 B2	4/2006	Kido et al.	G06F 1/1616
			455/575.8
D527,730 S	9/2006	Dong	D14/315
D529,907 S	10/2006	Dong	D14/315
D547,310 S	7/2007	Yoon	D14/315
D556,192 S	11/2007	Jeong	D14/327
D558,752 S	1/2008	Andre et al.	D14/315
D558,753 S	1/2008	Andre et al.	G06F 1/1616
			D14/315
D571,364 S	6/2008	Andre et al.	D14/315
D572,247 S	7/2008	Andre et al.	D14/315
D574,378 S	8/2008	Andre et al.	G06F 1/1679
			D14/315
D589,507 S	3/2009	Andre et al.	D14/315
D604,294 S	11/2009	Andre et al.	D14/318
D611,045 S	3/2010	Andre et al.	
D611,469 S	3/2010	Andre et al.	D14/315
D616,881 S	6/2010	Andre et al.	D14/318
D617,789 S	6/2010	Akana et al.	
D623,645 S	9/2010	Andre et al.	
D625,717 S	10/2010	Andre et al.	D14/318
D633,087 S	2/2011	Andre et al.	D14/315
D635,566 S	4/2011	Andre et al.	D14/455
D639,295 S	6/2011	Andre et al.	G06F 1/1616
			D14/455
D661,296 S	6/2012	Akana et al.	
D676,438 S	2/2013	Akana et al.	
D682,821 S	5/2013	Kim et al.	
D686,205 S	7/2013	Akana et al.	
D708,176 S	7/2014	Akana et al.	

D708,179 S	7/2014	Andre et al.	
D723,539 S	3/2015	Andre et al.	
D763,249 S	8/2016	Lee et al.	
D766,233 S	9/2016	Lam et al.	
D768,619 S	10/2016	Akana et al.	
D774,505 S *	12/2016	Akana	D14/318
D776,107 S *	1/2017	Akana	D14/318
D776,653 S *	1/2017	Akana	D14/318
D787,500 S *	5/2017	Akana	D14/315
D803,825 S *	11/2017	Akana	D14/315
D806,700 S *	1/2018	Akana	D14/315
D806,701 S *	1/2018	Akana	D14/315
D812,604 S *	3/2018	Akana	D14/315
D813,224 S *	3/2018	Akana	D14/315
D813,225 S *	3/2018	Akana	D14/315
D813,226 S *	3/2018	Akana	D14/315
D816,661 S *	5/2018	Akana	D14/315
D819,017 S *	5/2018	Akana	D14/318
D820,826 S	6/2018	Bowers et al.	
D820,829 S	6/2018	Wang et al.	
D825,552 S	8/2018	Andre et al.	
10,228,721 B2	3/2019	Farahani et al.	
D864,948 S	10/2019	Yoshida et al.	
D888,048 S	6/2020	Akana et al.	
2005/0018396 A1	1/2005	Nakajima et al.	G06F 1/1616
			361/679.08
2005/0041378 A1	2/2005	Hamada et al.	G06F 1/1656
			361/679.01
2009/0040708 A1	2/2009	Tatsukami	
2010/0091442 A1	4/2010	Andre et al.	
2011/0182015 A1	7/2011	Chen et al.	
2011/0255727 A1	10/2011	Azuchi	
2012/0099264 A1 *	4/2012	Degner et al.	G06F 1/1662
			361/679.09
2013/0327556 A1	12/2013	Casebolt et al.	
2013/0329359 A1 *	12/2013	Andre et al.	H05K 5/0226
			361/679.55

OTHER PUBLICATIONS

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_gal08_20080115.jpg.

Apple PowerBook G4 Titanium, available at least as early as Jan. 1, 2001.

Apple PowerBook G4 Aluminum, available at least as early as Jan. 1, 2003.

Apple MacBook Pro, available at least as early as Jan. 10, 2006.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_gal01_20080115.jpg.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_gal02_20080115.jpg.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_gal04_20080115.jpg.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_thinair20080115.jpg.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_displayair20080115.jpg.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_keyboardair20080115.jpg.

Apple MacBook Air, available Jan. 15, 2008, http://images.apple.com/macbookair/images/design_gal08_20080115.jpg.

U.S. Appl. No. 29/459,366 of Bartley K. Andre et al. filed Jun. 28, 2013.

U.S. Appl. No. 29/459,559 of Bartley K. Andre et al. filed Jul. 1, 2013.

* cited by examiner

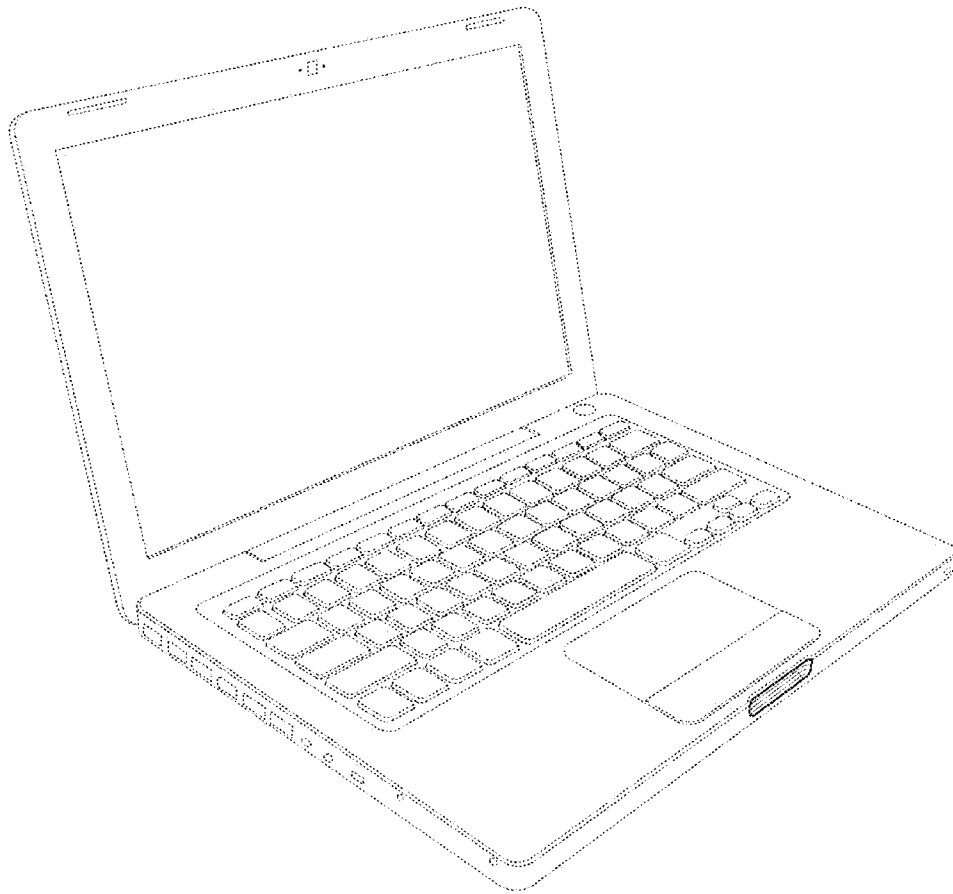


Fig. 1
(CANCELLED)

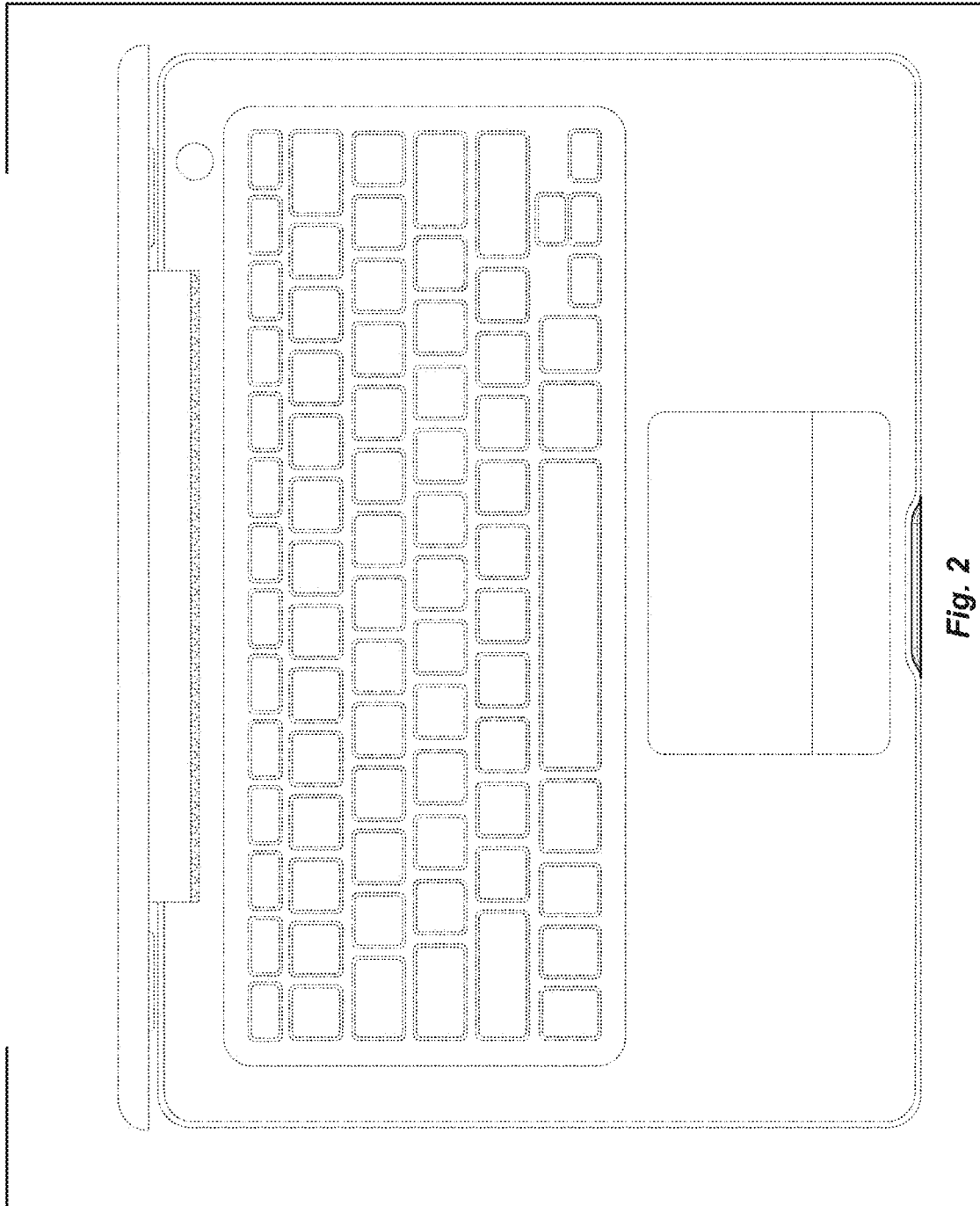


Fig. 2

(CANCELLED)

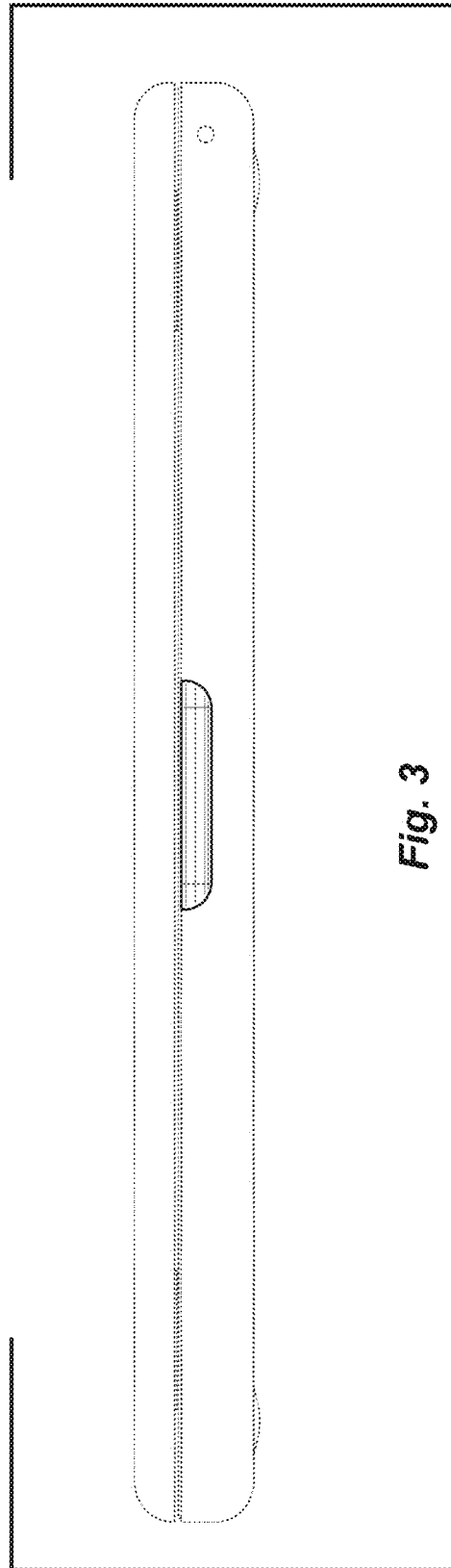


Fig. 3

(CANCELLED)

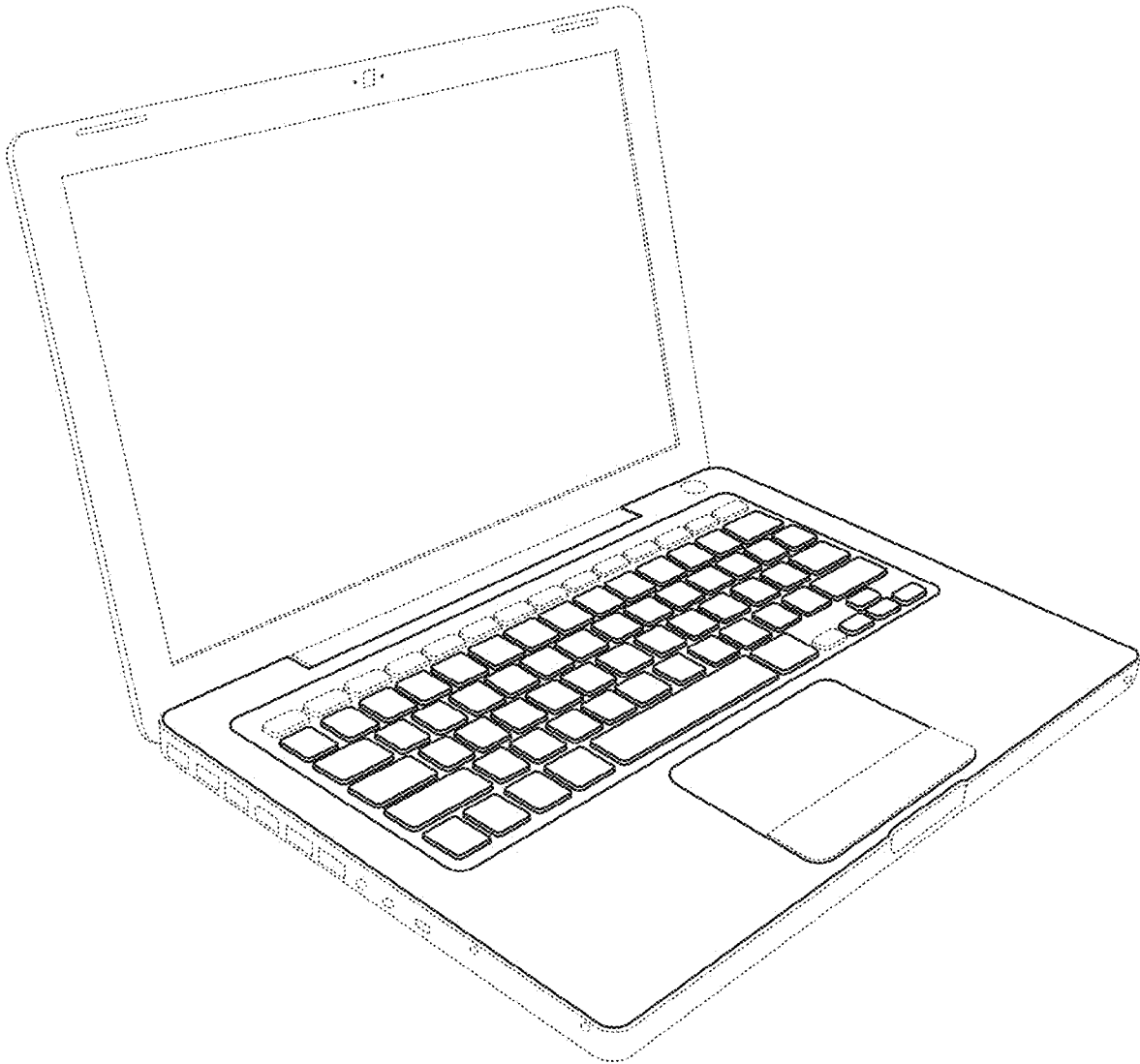


Fig. 4
(NEW)

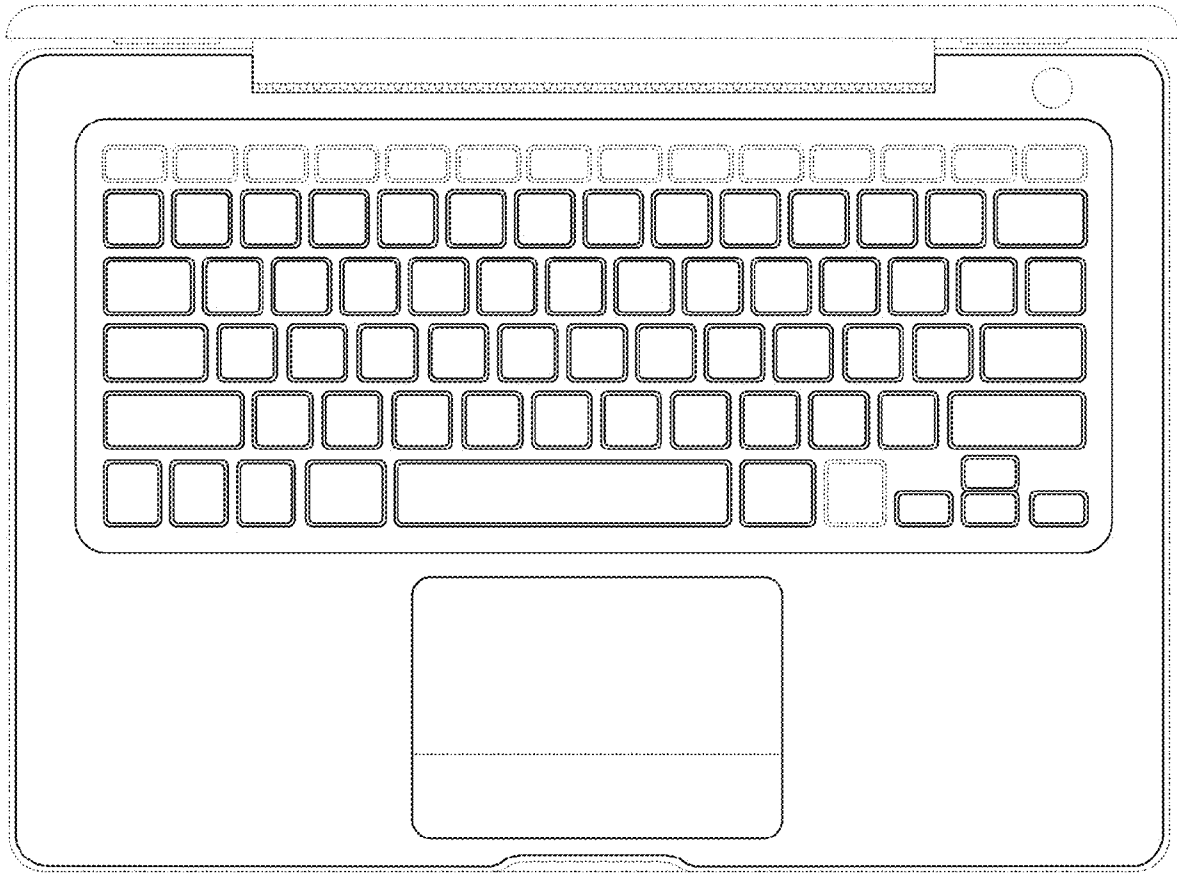


Fig. 5
(NEW)

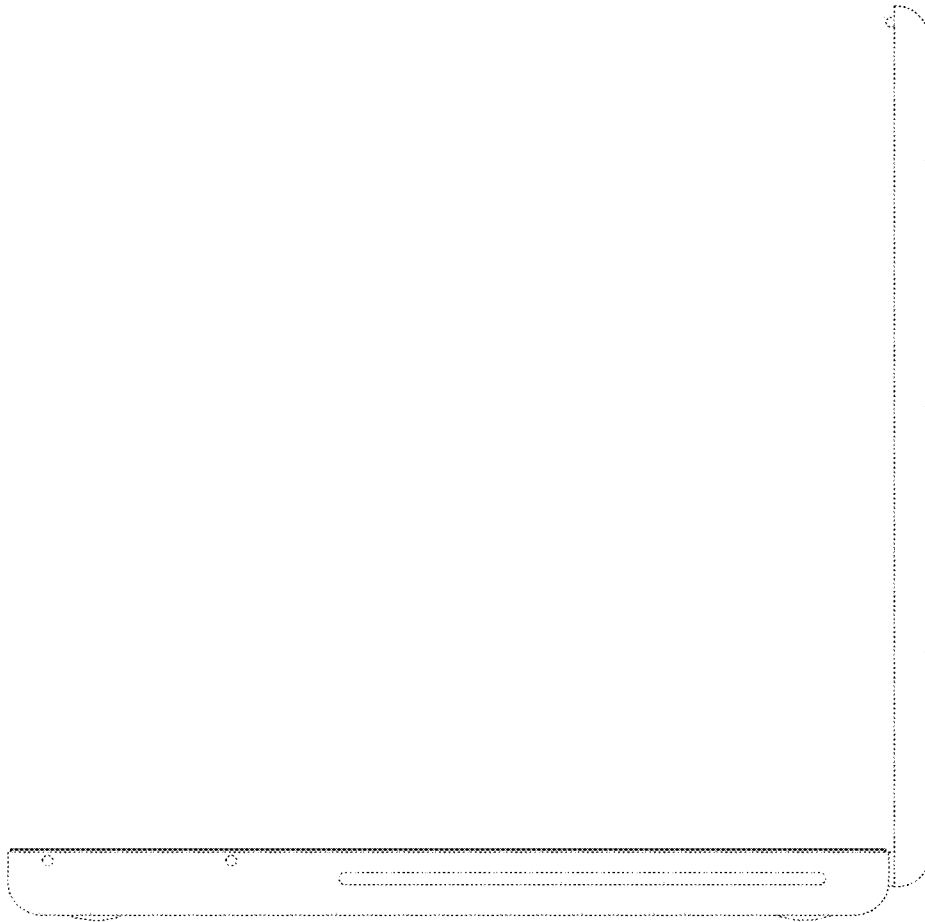


Fig. 6
(NEW)

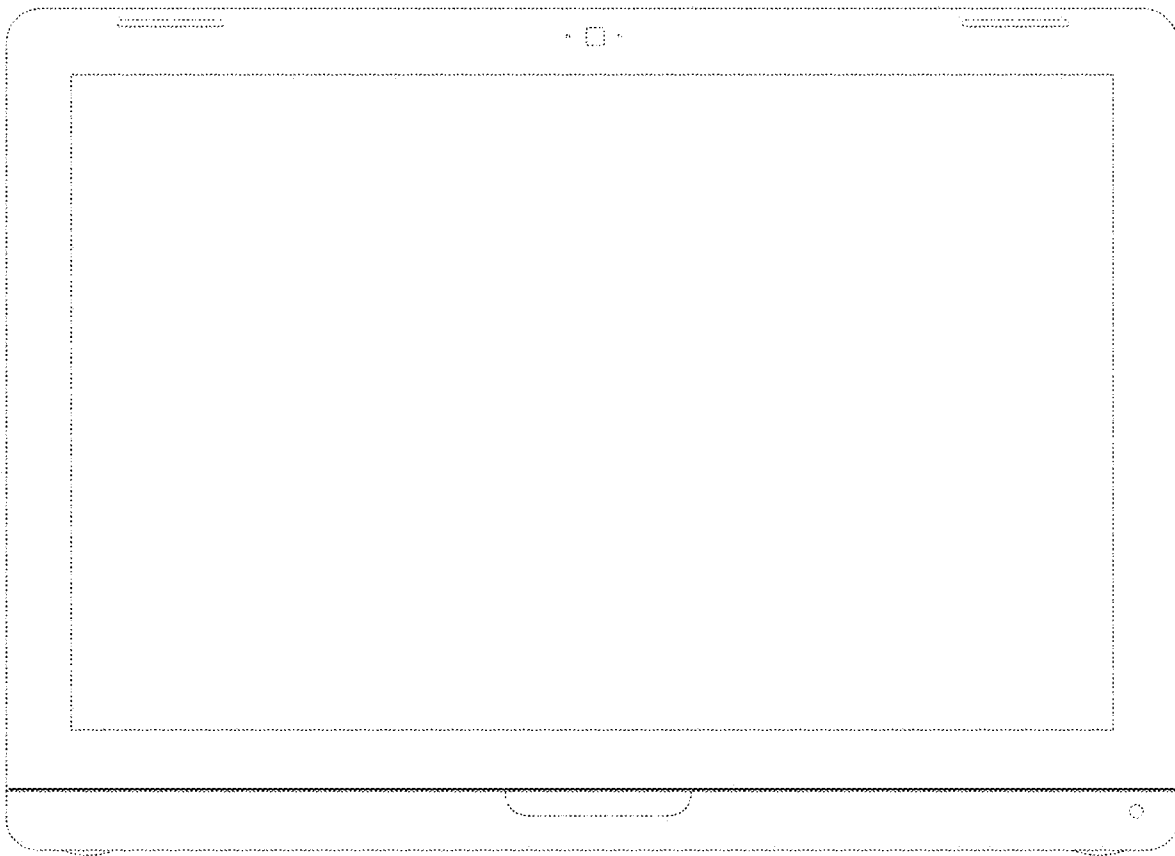


Fig. 7

(NEW)



Fig. 8
(NEW)