



US00D612844S

(12) **United States Design Patent**
Andre et al.

(10) **Patent No.:** **US D612,844 S**
(45) **Date of Patent:** **** *Mar. 30, 2010**

(54) **COMPUTING DEVICE**

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

(21) Appl. No.: **29/321,731**

(22) Filed: **Jul. 22, 2008**

Related U.S. Application Data

(63) 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.

(51) **LOC (9) Cl.** **14-02**

(52) **U.S. Cl.** **D14/315; D14/456**

(58) **Field of Classification Search** D14/315-327;
D18/1, 2, 7, 11; 235/145 A, 145 R; 341/22,
341/23; 345/156, 157, 168, 169, 173; 361/680-686;
348/373; 715/783; 400/486, 489

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D264,969 S 6/1982 McGourty

(Continued)

OTHER PUBLICATIONS

“HP Compaq Table PC Te 1100”, <http://web.archive.org/web/20040726084509/http://www.1.hp.com/products/tabletpc/>, downloaded Aug. 27, 2004.

(Continued)

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a computing device in an open position, showing our new design;

FIG. 2 is a plan view thereof;

FIG. 3 is a perspective view of a second embodiment thereof;

FIG. 4 is a plan view thereof;

FIG. 5 is a perspective view of a third embodiment thereof;

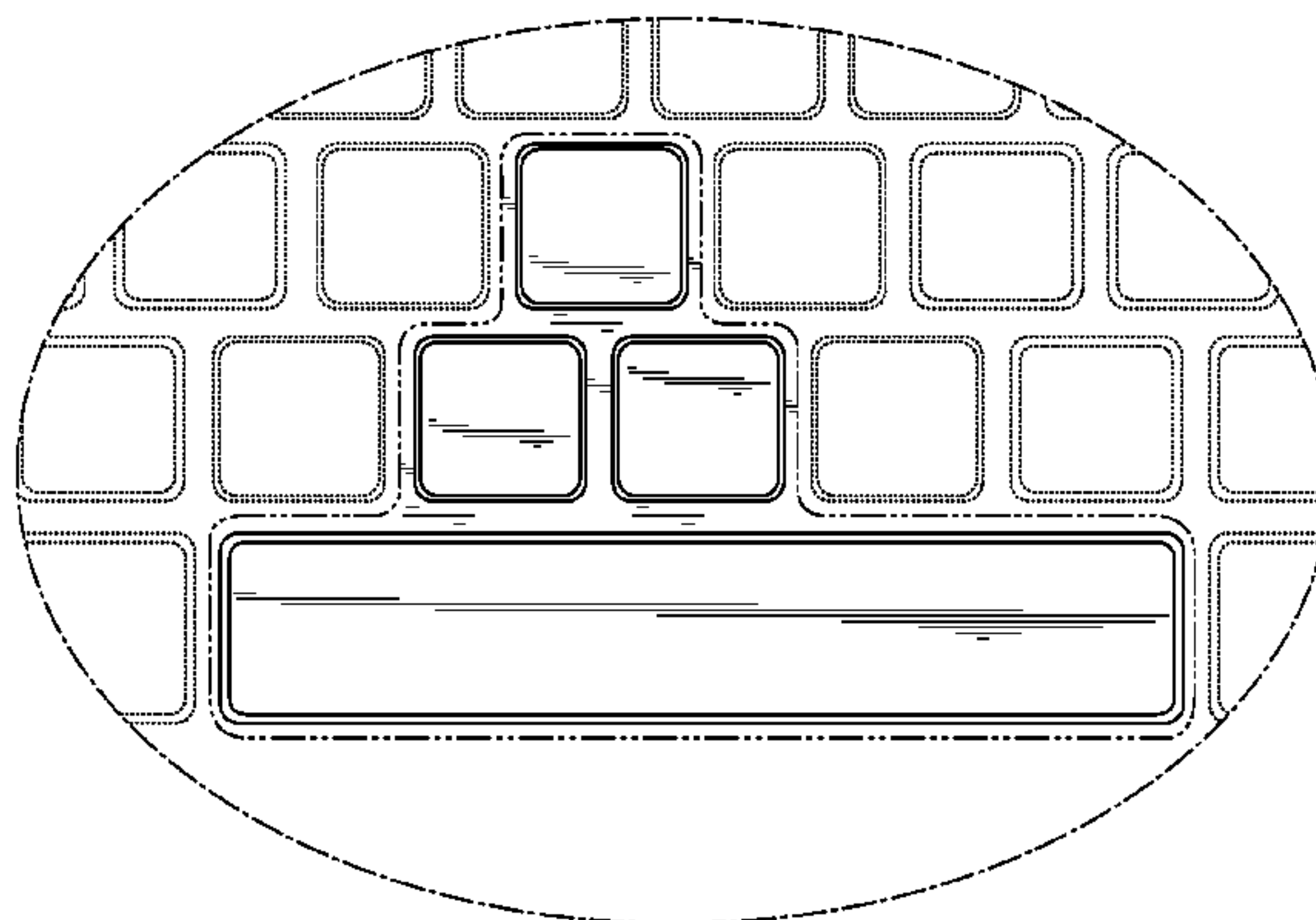
FIG. 6 is a plan view thereof;

FIG. 7 is a perspective view of a fourth embodiment thereof; and,

FIG. 8 is a plan view thereof.

The dash-dot-dot broken lines represent boundaries of the claimed design and form no part of the claimed design. The dash-dot line represents an enlarged view and forms no part of the claimed design. The dotted lines illustrate non-claimed subject matter and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



U.S. PATENT DOCUMENTS

4,976,435	A	12/1990	Shatford et al.	D487,457	S	3/2004	Liu	
5,192,082	A	3/1993	Inoue et al.	D487,742	S	3/2004	Huang et al.	
D345,346	S	3/1994	Alfonso et al.	D489,717	S	5/2004	Hsieh	
D349,923	S	8/1994	Billings et al.	D490,420	S	5/2004	Solomon et al.	
D359,306	S	6/1995	Lande et al.	D491,177	S	6/2004	Andre et al.	
D362,272	S	9/1995	Luong	D491,933	S	6/2004	Guo	
D362,461	S	9/1995	Luong	D491,936	S	6/2004	Jao	
D378,686	S	4/1997	Proctor et al.	D493,785	S	8/2004	Andre et al.	
5,661,632	A	8/1997	Register	D494,164	S	8/2004	Wu et al.	
D385,299	S	10/1997	Adams	D497,618	S	10/2004	Andre et al.	
D386,521	S	11/1997	Eisenbaum	6,876,546	B2	4/2005	Tsao	
D391,927	S	3/1998	Faranda et al.	D504,889	S	5/2005	Andre et al.	
D396,452	S	7/1998	Naruki	6,932,525	B2 *	8/2005	Trotman	400/489
5,793,355	A	8/1998	Youens	D512,997	S	12/2005	Lee et al.	
D399,526	S	10/1998	Brady	D558,752	S	1/2008	Andre et al.	
D402,310	S	12/1998	Hendricks	D558,753	S	1/2008	Andre et al.	
D410,028	S	5/1999	Fyffe	D571,364	S	6/2008	Andre et al.	
D412,940	S	8/1999	Kato et al.	D574,378	S *	8/2008	Andre et al.	D14/315
5,964,661	A	10/1999	Dodge	2005/0008418	A1 *	1/2005	Green	400/486
D425,558	S	5/2000	Tarpenning et al.	2005/0018396	A1	1/2005	Nakajima et al.	
6,067,224	A	5/2000	Nobuchi	2005/0041378	A1	2/2005	Hamada et al.	
D430,117	S	8/2000	Sachs et al.	2005/0180794	A1 *	8/2005	Parkinson	400/486
D430,169	S	8/2000	Scibora	2005/0207817	A1 *	9/2005	Jenkins	400/489
D431,821	S	10/2000	Mizuno	2006/0147239	A1 *	7/2006	Kurris	400/486
D437,860	S	2/2001	Suzuki et al.	2006/0257191	A1 *	11/2006	Artus	400/486
D445,787	S	7/2001	Francis	2007/0172287	A1 *	7/2007	Hirsch	400/489
6,254,477	B1	7/2001	Sasaki et al.					
D448,810	S	10/2001	Goto					
D449,606	S	10/2001	Lee et al.					
D450,713	S	11/2001	Matsamitsu et al.					
D451,505	S	12/2001	Iseki et al.					
D452,250	S	12/2001	Chan					
D453,333	S	2/2002	Chen					
D458,252	S	6/2002	Palm et al.					
D463,797	S	10/2002	Andre et al.					
D469,109	S	1/2003	Jobs et al.					
D472,245	S	3/2003	Andre et al.					
D481,036	S	10/2003	Wentt					
6,650,254	B1 *	11/2003	Rix					341/22
D486,823	S	2/2004	Kuo					

OTHER PUBLICATIONS

“Tablet PC V1100”, <http://web.archive.org/web/20040714060448/www.viewsonic.com/products/desktopdisplays/tabletpc/tabletpcv1100/>, downloaded Aug. 27, 2004.

“VIA Tablet PC Reference Design: The Digital Notepad”, <http://www.via.com.tw/en/initiatives/spearhead/infonnation-pc/>, downloaded Aug. 27, 2004.

“ViewPad 1000”, <http://www.viewsonic.com/support/mobilewireless/tabletpc/viewpad1000/index.htm>, downloaded Aug. 27, 2004.

Photographs of Sony Vaio PCG-4G1L, available at least as early as May 8, 2006.

Sony X505 Keyboard, available at least as early as May 8, 2005.

* cited by examiner

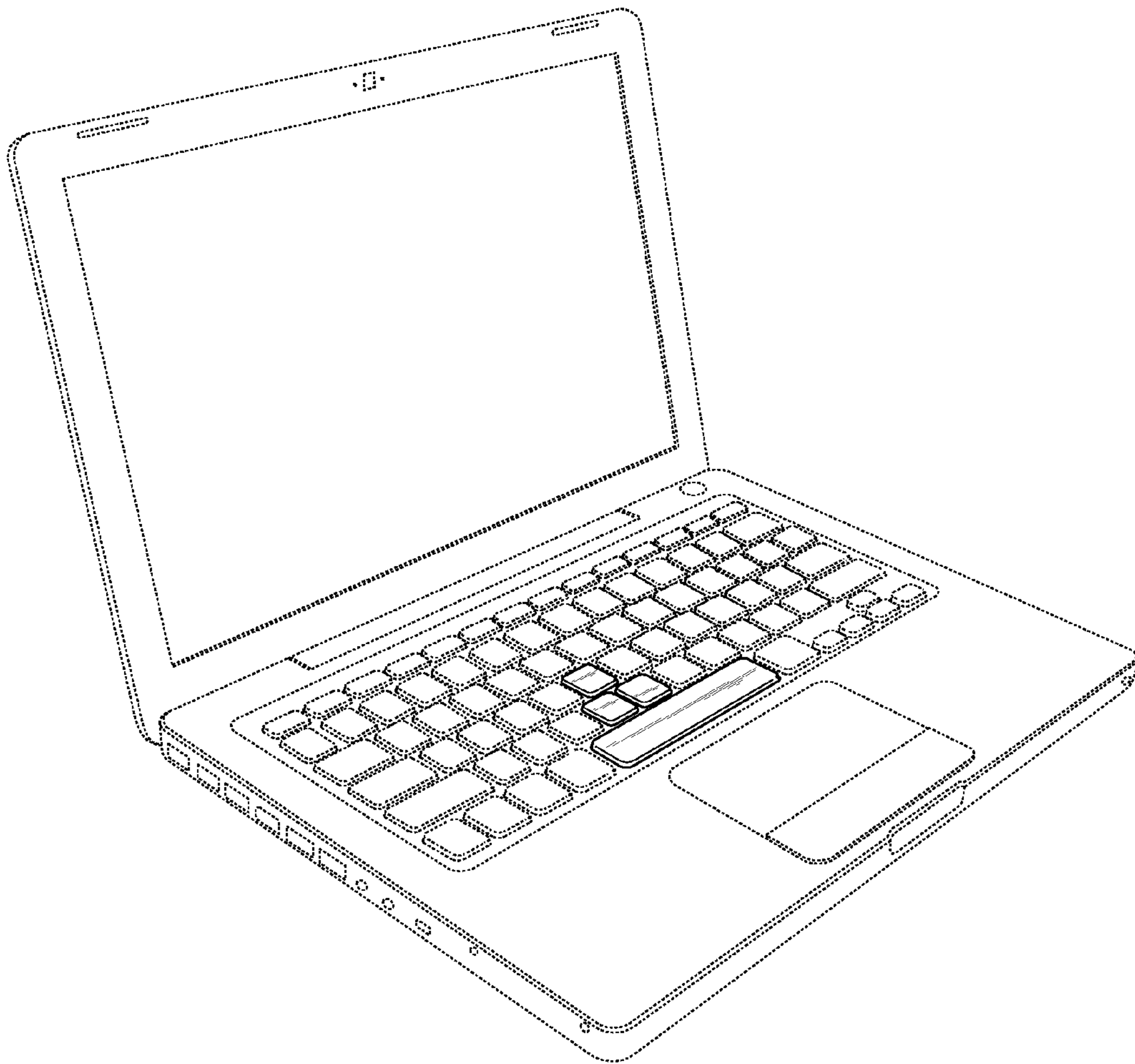


Fig. 1

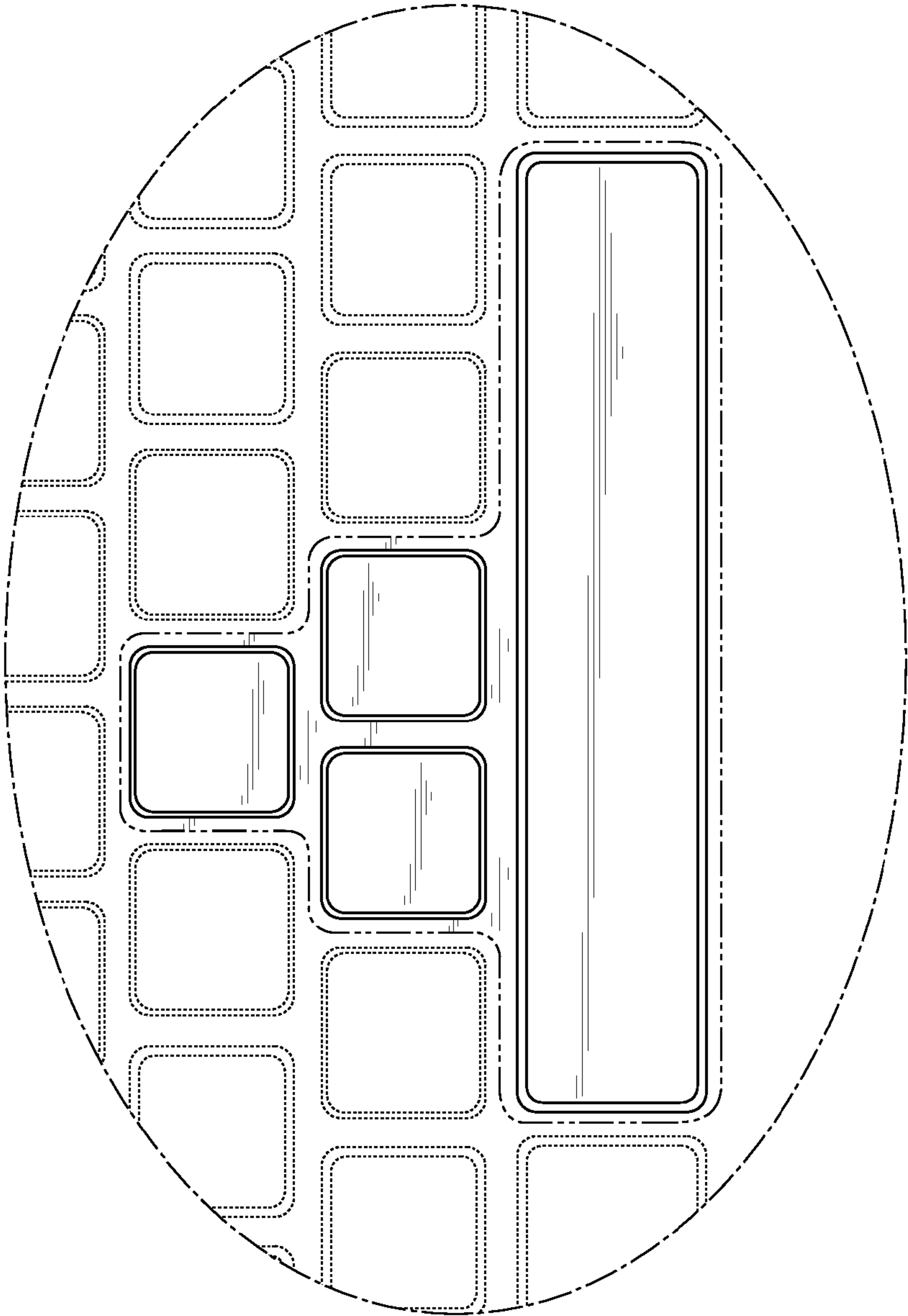


Fig. 2

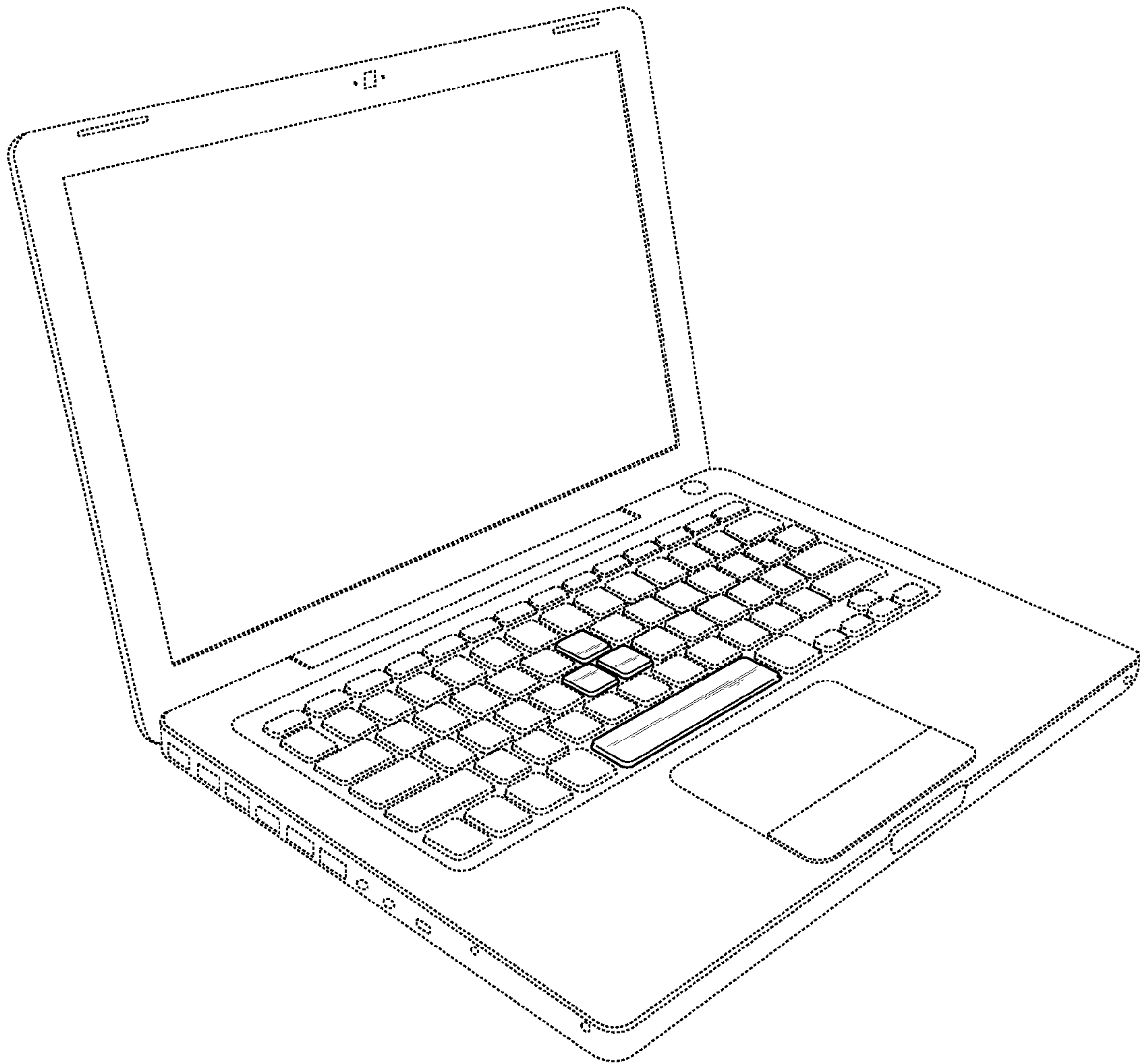


Fig. 3

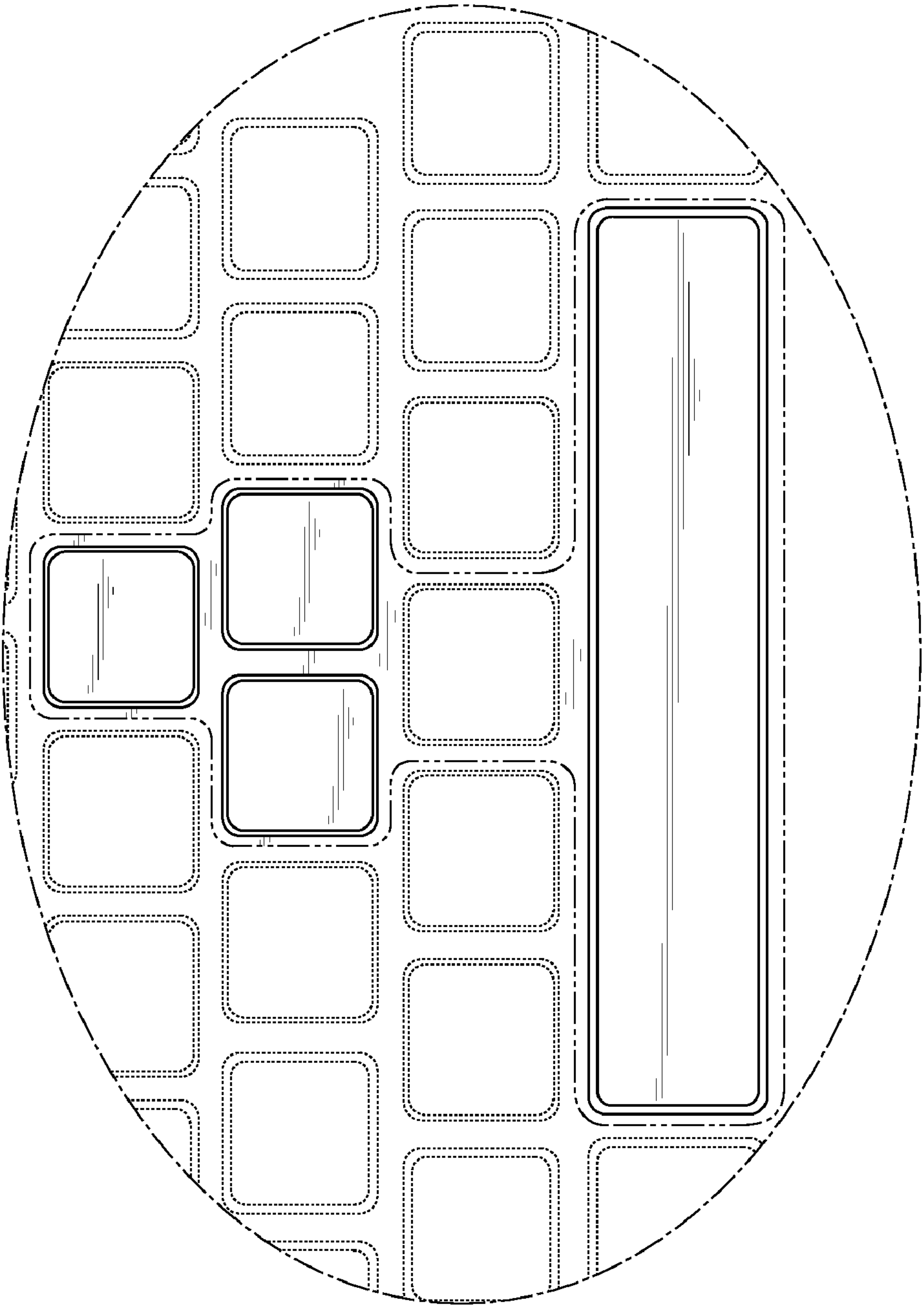


Fig. 4

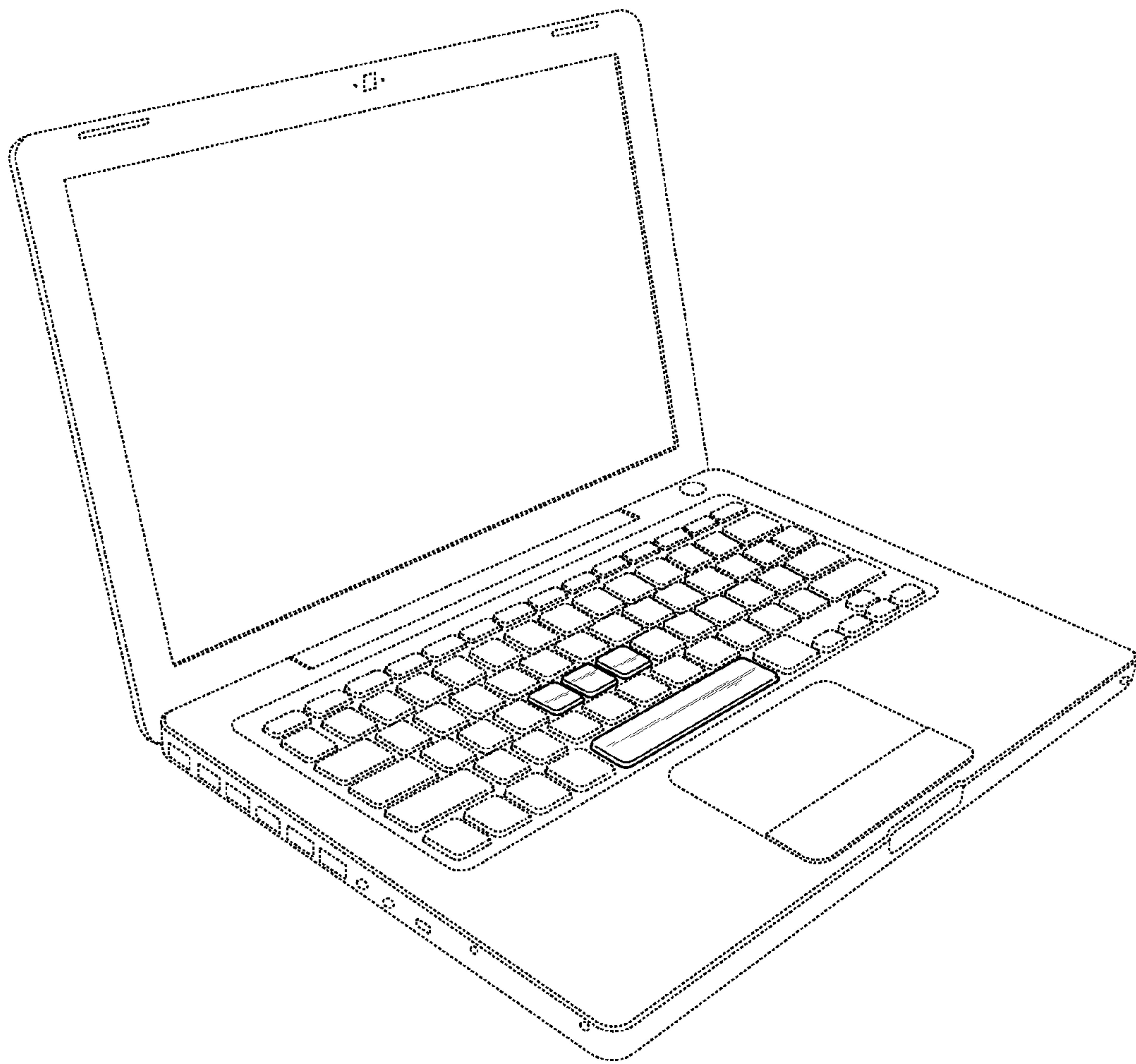


Fig. 5

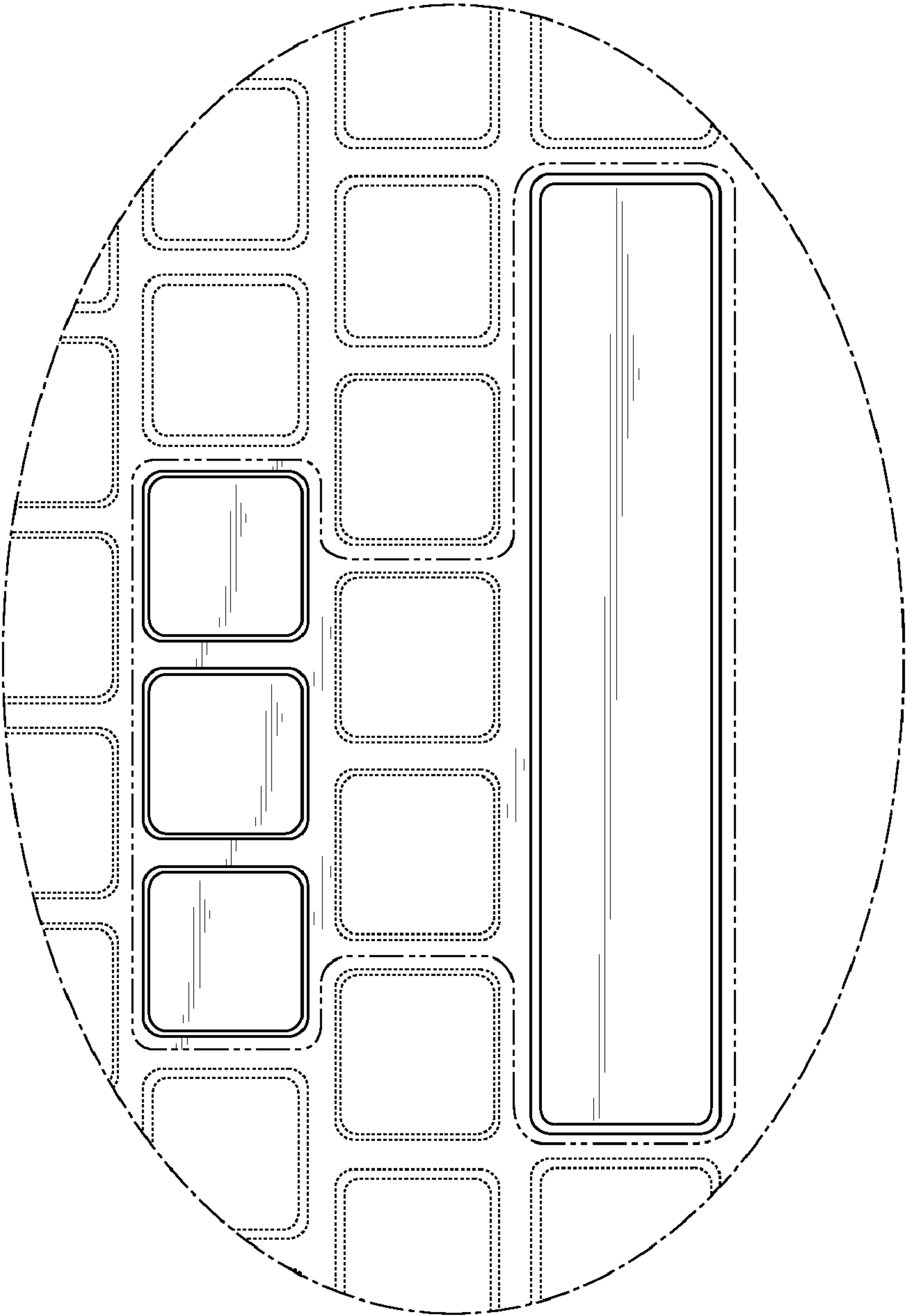


Fig. 6

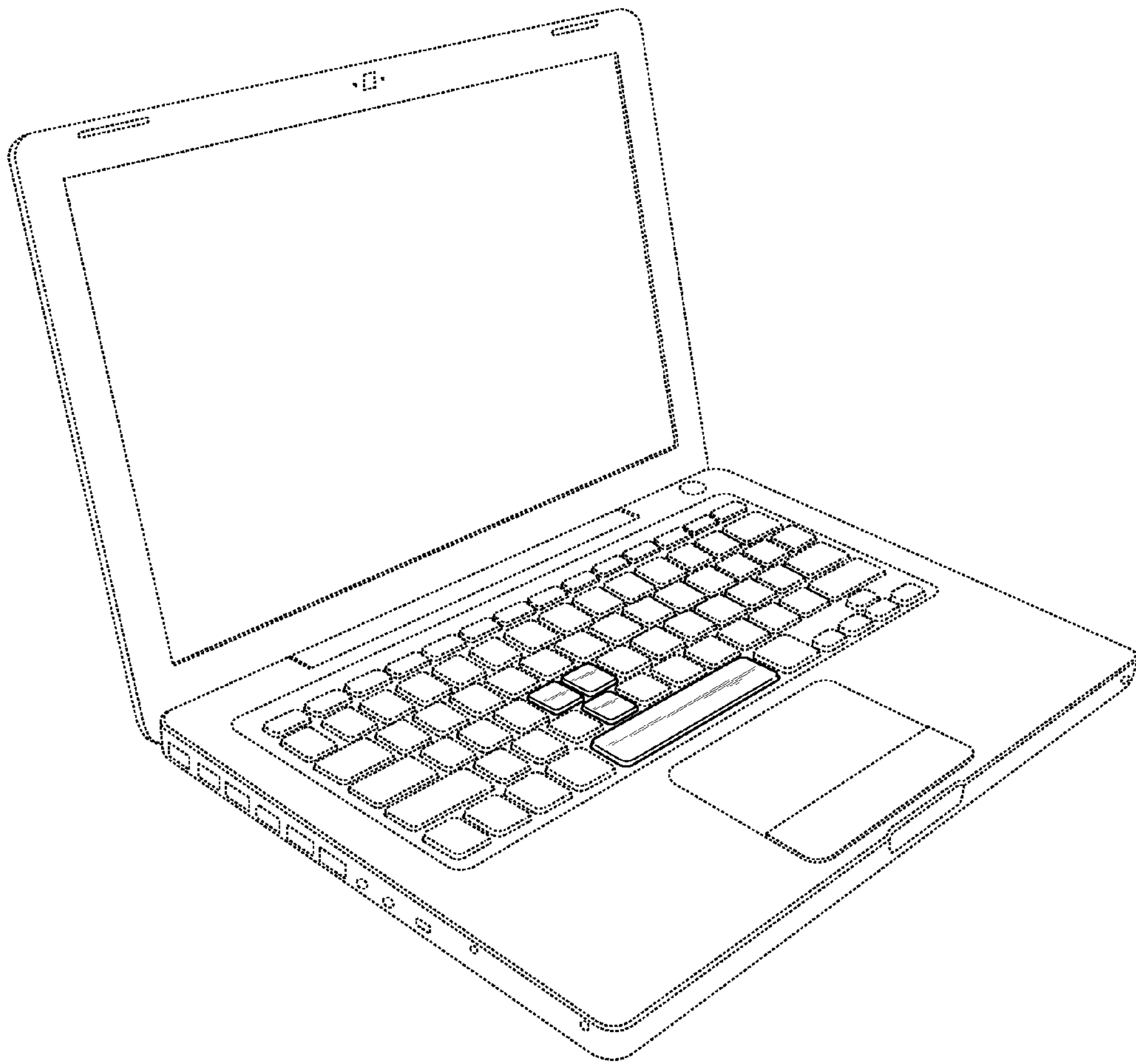


Fig. 7

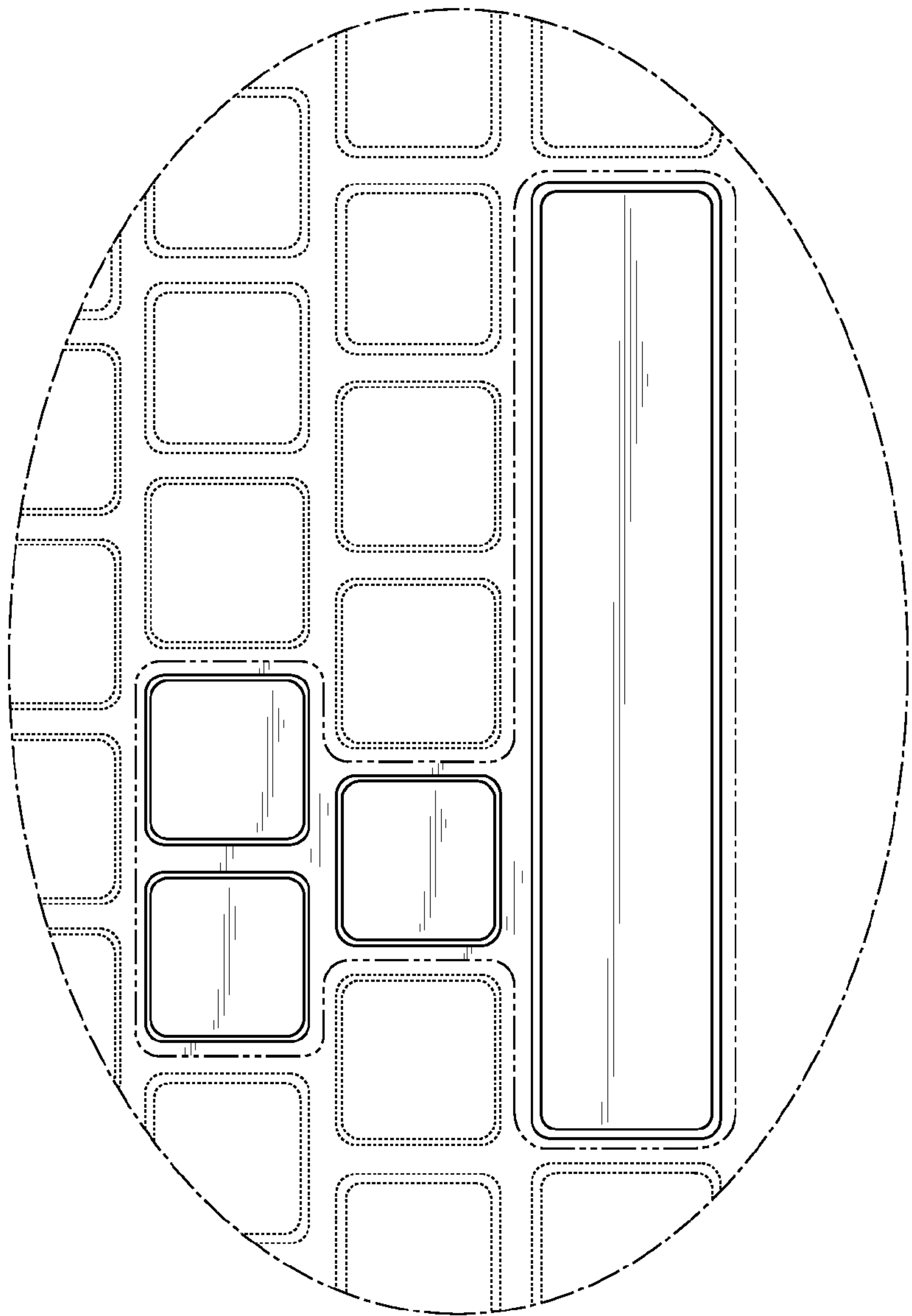


Fig. 8