



US00D951243S

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

(10) **Patent No.:** **US D951,243 S**  
(45) **Date of Patent:** **\*\* May 10, 2022**

(54) **ELECTRONIC DEVICE WITH DISPLAY SCREEN WITH ANIMATED GRAPHICAL USER INTERFACE AND KEYBOARD**

(71) Applicant: **ASUSTEK COMPUTER INC.**, Taipei (TW)

(72) Inventors: **Sheng-Ta Lin**, Taipei (TW); **Chih-Wen Hsieh**, Taipei (TW)

(73) Assignee: **ASUSTEK COMPUTER INC.**, Taipei (TW)

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

(21) Appl. No.: **29/651,435**

(22) Filed: **Aug. 15, 2018**

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

(52) **U.S. Cl.**  
USPC ..... **D14/315**; D14/486

(58) **Field of Classification Search**  
USPC ..... D14/485–495, 315, 316, 320, 346, 378,  
D14/379, 381, 382, 388, 389, 390, 432,  
D14/439, 454, 455

(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D378,211 S \* 2/1997 Kuo ..... D14/390  
D384,947 S \* 10/1997 Barthelemy ..... D14/126

(Continued)

**FOREIGN PATENT DOCUMENTS**

JP D1548835 5/2016  
JP D1590067 10/2017

**OTHER PUBLICATIONS**

Intellectual Property Office of the Republic of China, Office Action, dated Mar. 12, 2019, 5 pages.

*Primary Examiner* — Andrew T Nemeth

(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

(57) **CLAIM**

We claim the ornamental design for an electronic device with display screen with animated graphical user interface and keyboard, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electronic device with display screen with animated graphical user interface and keyboard;

FIG. 2 is a top view of the electronic device of FIG. 1 with a first image for the display screen with animated graphical user interface showing our new design;

FIG. 3 is a top view of the electronic device of FIG. 1 with a second image for the display screen with animated graphical user interface showing our new design;

FIG. 4 is a top view of the electronic device of FIG. 1 with a third image for the display screen with animated graphical user interface showing our new design; and,

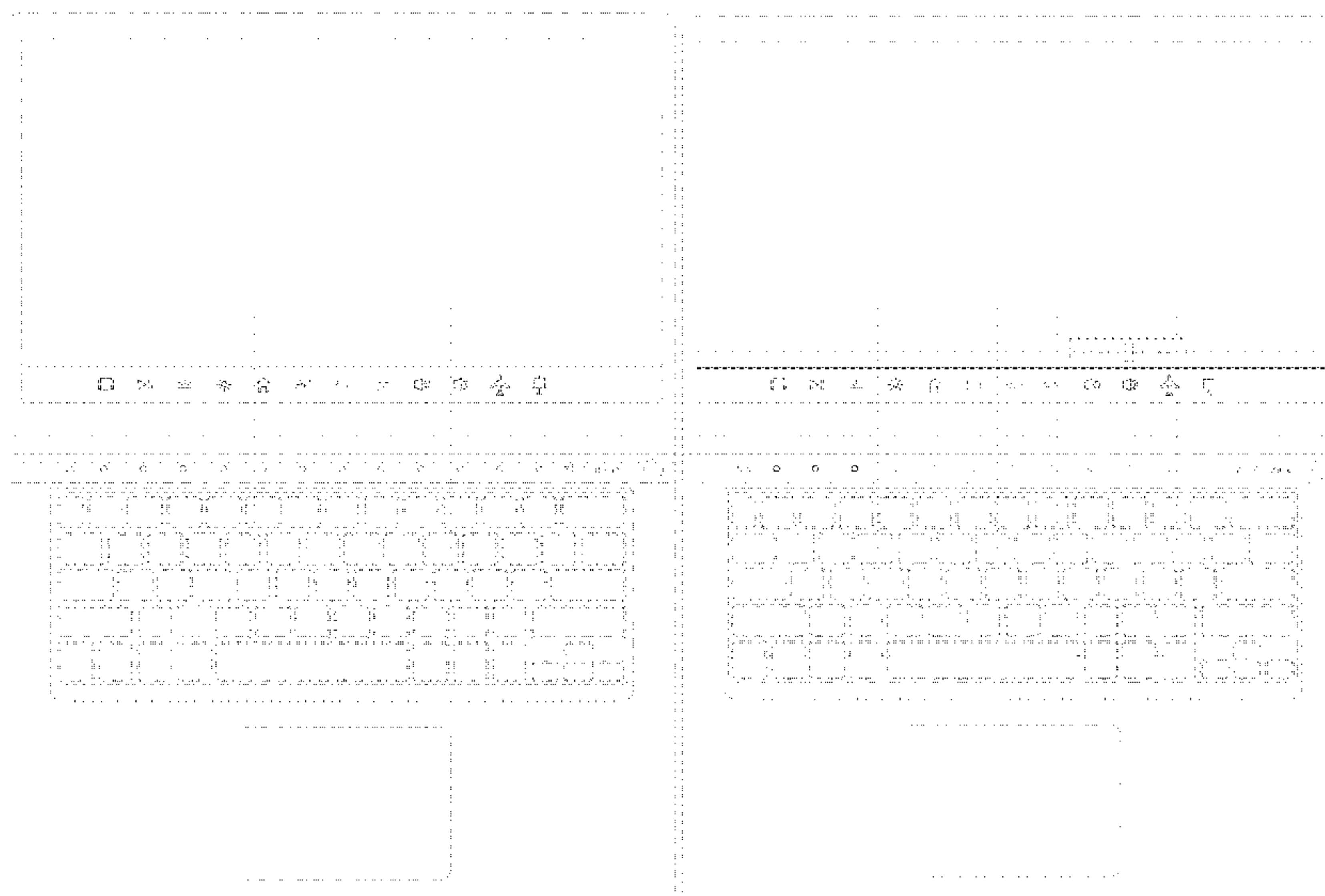
FIG. 5 is a view of circle 5 from FIG. 1, showing an enlarged view of the claimed portion of the keyboard of FIGS. 1, 2, 3 and 4, shown isolated and enlarged for clarity of illustration.

The claim is directed towards the edges of the three holes shown on the keyboard in all figures, the shaded surface of the aforementioned holes visible in FIG. 5, and the horizontal lines of the animated graphical user interface shown on the display screen in FIGS. 3 and 4.

The appearance of the animated graphical user interface sequentially transitions between the first, second, and third images shown in FIGS. 2-4.

The broken lines shown in the drawings, including all of the icons on the display screen in FIGS. 3 and 4, and all of the lettering appearing on the keyboard, illustrate portions of the electronic device that form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC ..... G06F 3/048-04897  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D442,590 S \* 5/2001 Ledbetter ..... D14/393  
 D466,892 S \* 12/2002 Hoornaert ..... D14/346  
 D480,079 S \* 9/2003 Miao ..... D14/315  
 D514,098 S \* 1/2006 Huang ..... D14/315  
 D582,420 S \* 12/2008 Ohno ..... D14/439  
 D583,373 S \* 12/2008 Chen ..... D14/318  
 D595,290 S \* 6/2009 Takemasa ..... D14/346  
 D601,514 S \* 10/2009 Lin ..... D13/177  
 D601,536 S \* 10/2009 Chambers ..... D14/138 AA  
 D617,322 S \* 6/2010 Takemasa ..... D14/346  
 D662,930 S \* 7/2012 Ashcraft ..... D14/315  
 D664,934 S \* 8/2012 Lin ..... D13/177  
 D664,935 S \* 8/2012 Lin ..... D13/177  
 D664,987 S \* 8/2012 Gleasman ..... D14/488  
 D665,401 S \* 8/2012 Rai ..... D14/486  
 D667,799 S \* 9/2012 Lin ..... D13/177  
 D673,167 S \* 12/2012 Woo ..... D14/487  
 D689,079 S \* 9/2013 Edwards ..... D14/486  
 D689,083 S \* 9/2013 Pasceri ..... D14/486  
 D689,084 S \* 9/2013 Pasceri ..... D14/486  
 D689,085 S \* 9/2013 Pasceri ..... D14/486  
 D704,731 S \* 5/2014 Pearson ..... D14/488  
 D705,244 S \* 5/2014 Arnold ..... D14/486  
 D705,251 S \* 5/2014 Pearson ..... D14/488  
 D735,211 S \* 7/2015 Itano ..... D14/455  
 D740,296 S \* 10/2015 Itano ..... D14/455  
 D741,350 S \* 10/2015 Cavander ..... D14/486  
 D749,107 S \* 2/2016 Amiya ..... D14/486  
 D763,887 S \* 8/2016 Behar ..... D14/486  
 D763,892 S \* 8/2016 Kisselev ..... D14/486  
 D763,898 S \* 8/2016 Raykovich ..... D14/487  
 D767,621 S \* 9/2016 Gagnier ..... D14/488  
 D769,210 S \* 10/2016 Haro ..... D14/159  
 D769,903 S \* 10/2016 Gomez .....  
 D769,932 S \* 10/2016 Gagnier ..... D14/488  
 D770,512 S \* 11/2016 Koser ..... D14/487  
 D771,091 S \* 11/2016 Alvarez ..... D14/486  
 D771,669 S \* 11/2016 Rodriguez .....  
 D772,251 S \* 11/2016 Chaudhri ..... D14/485  
 D773,487 S \* 12/2016 Colley ..... D14/485

D773,502 S \* 12/2016 Park ..... D14/486  
 9,535,945 B2 \* 1/2017 Address ..... G06F 16/3322  
 D780,193 S \* 2/2017 Pickard ..... D14/485  
 D795,859 S \* 8/2017 Suzuki ..... D14/315  
 D801,997 S \* 11/2017 Kim ..... D14/486  
 D813,868 S \* 3/2018 Jou ..... D14/390  
 D816,679 S \* 5/2018 Mohageg ..... D14/485  
 D817,969 S \* 5/2018 Potts ..... D14/485  
 D832,303 S \* 10/2018 Karunamuni ..... D14/489  
 D834,437 S \* 11/2018 Zhang ..... D10/106.95  
 D834,979 S \* 12/2018 Zhang ..... D10/106.95  
 D835,633 S \* 12/2018 Yang ..... D14/485  
 D838,734 S \* 1/2019 Kruse ..... D14/486  
 10,303,289 B2 \* 5/2019 Sepulveda ..... G06F 3/0416  
 D850,478 S \* 6/2019 Kim ..... D14/486  
 D851,664 S \* 6/2019 Pitman ..... D14/486  
 D865,782 S \* 11/2019 Pitman ..... D14/486  
 D873,835 S \* 1/2020 Chan ..... D14/455  
 D881,278 S \* 4/2020 Kim ..... D20/22  
 D881,931 S \* 4/2020 Kano ..... D14/487  
 D882,582 S \* 4/2020 Mariet ..... D14/485  
 D883,320 S \* 5/2020 Gomez-Rosado ..... D14/487  
 D888,755 S \* 6/2020 Gaiser ..... D14/487  
 D889,489 S \* 7/2020 Klein ..... D14/485  
 D891,440 S \* 7/2020 Kim ..... D14/485  
 D895,642 S \* 9/2020 Hoofnagle ..... D14/485  
 D895,657 S \* 9/2020 Howland ..... D14/486  
 D898,757 S \* 10/2020 Navasca ..... D14/486  
 D904,397 S \* 12/2020 Tseng ..... D14/315  
 D905,706 S \* 12/2020 Gaiser ..... D14/485  
 D910,613 S \* 2/2021 Bai ..... D14/315  
 D910,663 S \* 2/2021 Clediere ..... D14/485  
 D915,433 S \* 4/2021 LaMontagne ..... D14/486  
 D918,214 S \* 5/2021 Chen ..... D14/440  
 D931,308 S \* 9/2021 Van Oorde-Grainger ... D14/485  
 D931,869 S \* 9/2021 Jung ..... D14/485  
 D931,887 S \* 9/2021 Miloseski ..... D14/486  
 D934,279 S \* 10/2021 Kogler ..... D14/485  
 D939,568 S \* 12/2021 Seo ..... D14/488  
 2013/0132854 A1 \* 5/2013 Raleigh ..... H04W 4/60  
 715/738  
 2016/0110085 A1 \* 4/2016 Barton ..... H04L 12/2823  
 715/736  
 2016/0349949 A1 \* 12/2016 Miller ..... H04N 21/23439  
 2017/0010771 A1 \* 1/2017 Bernstein ..... G06F 3/04817  
 2018/0095653 A1 \* 4/2018 Hasek ..... G06F 3/0412  
 2019/0191218 A1 \* 6/2019 Cormican ..... H04N 21/4722

\* cited by examiner

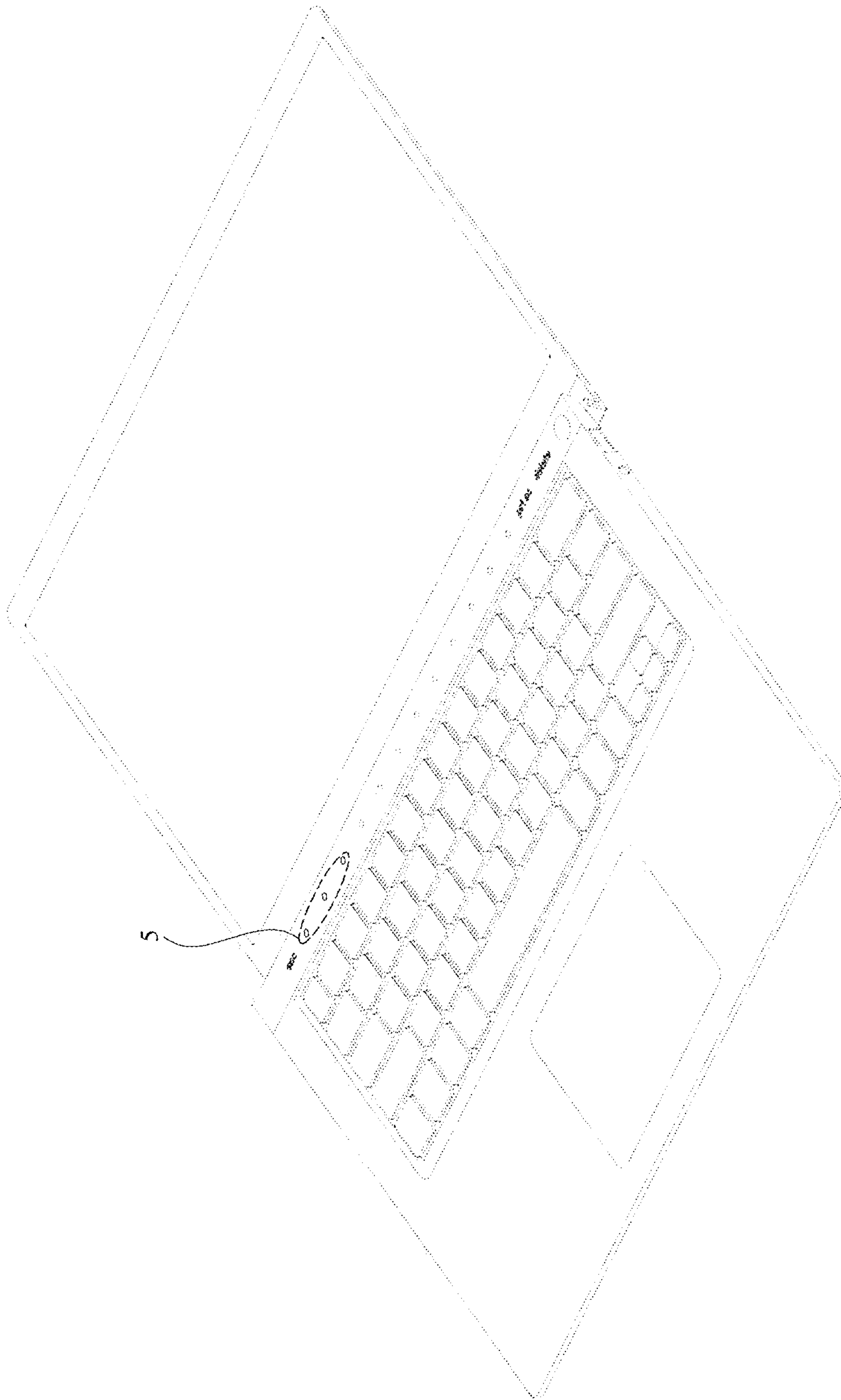


FIG.1



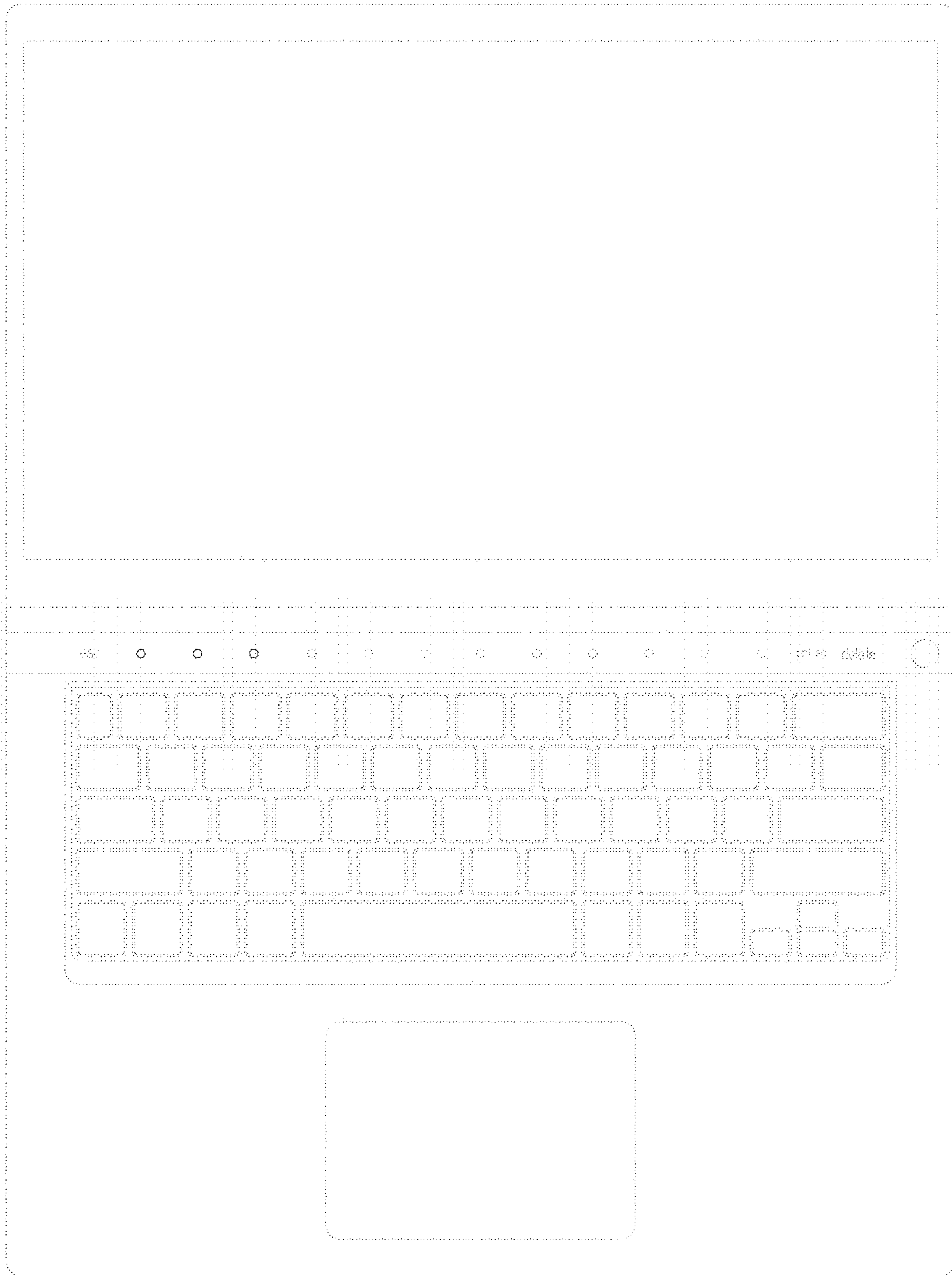


FIG.2

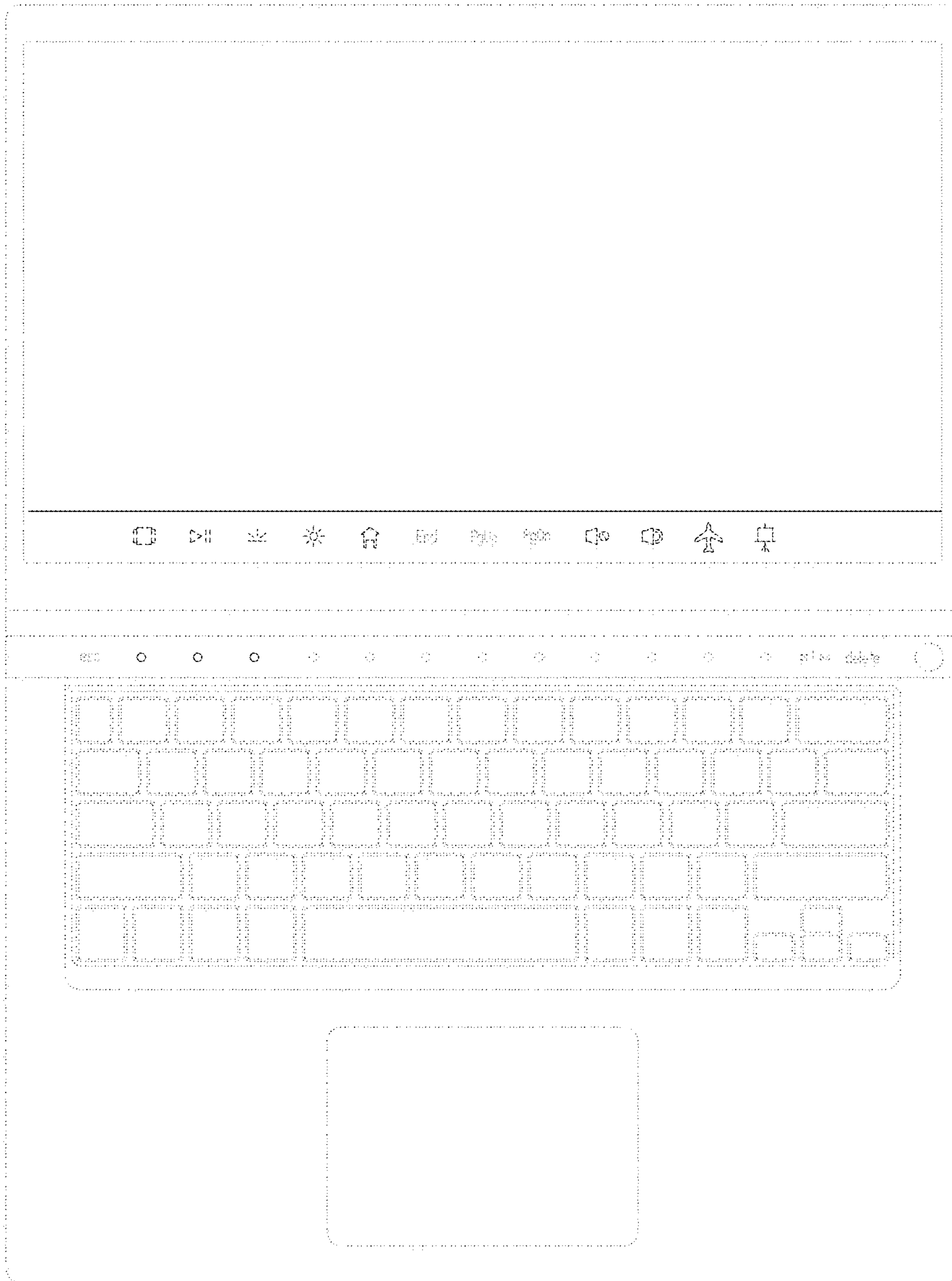


FIG.3

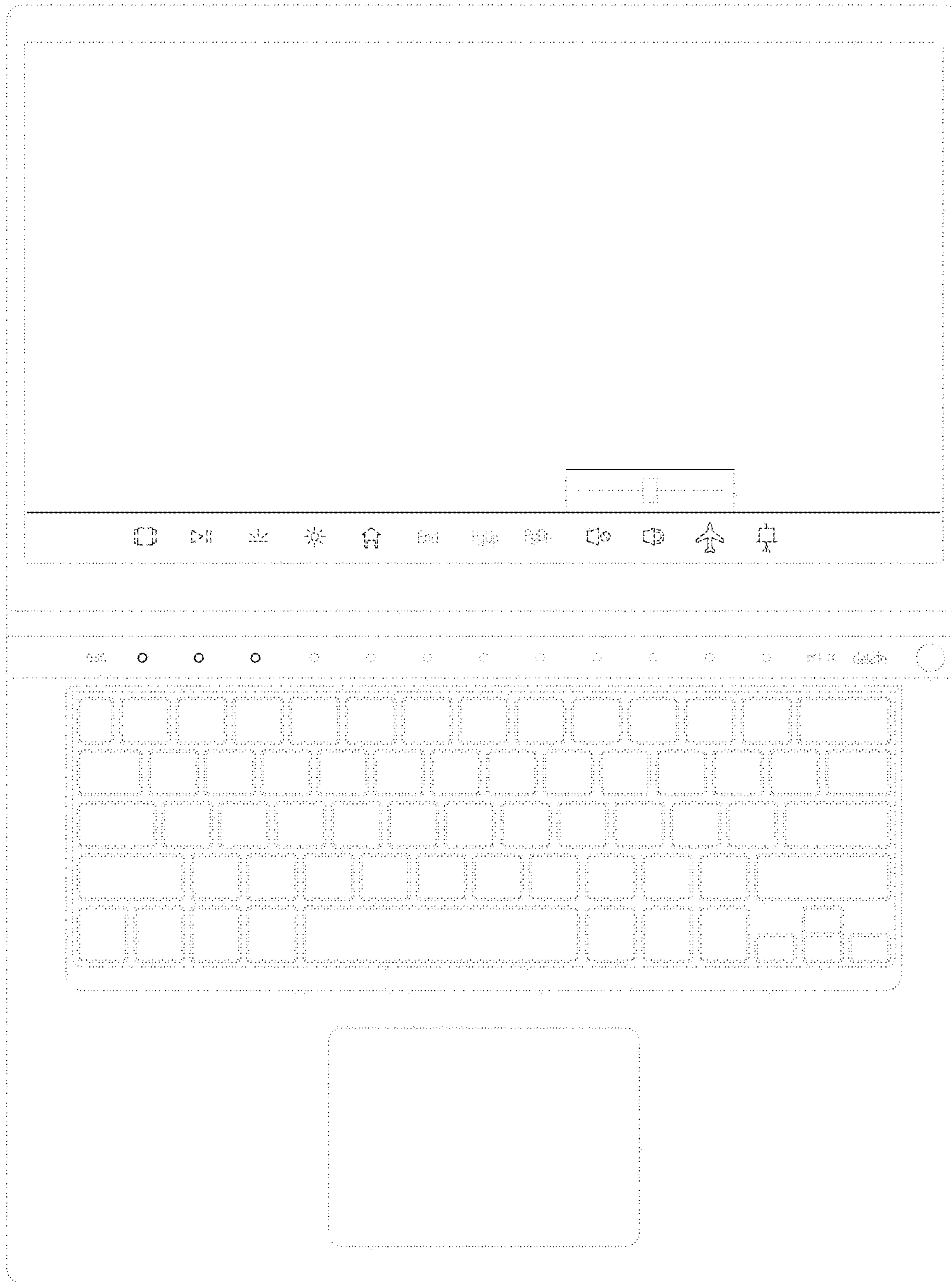


FIG.4

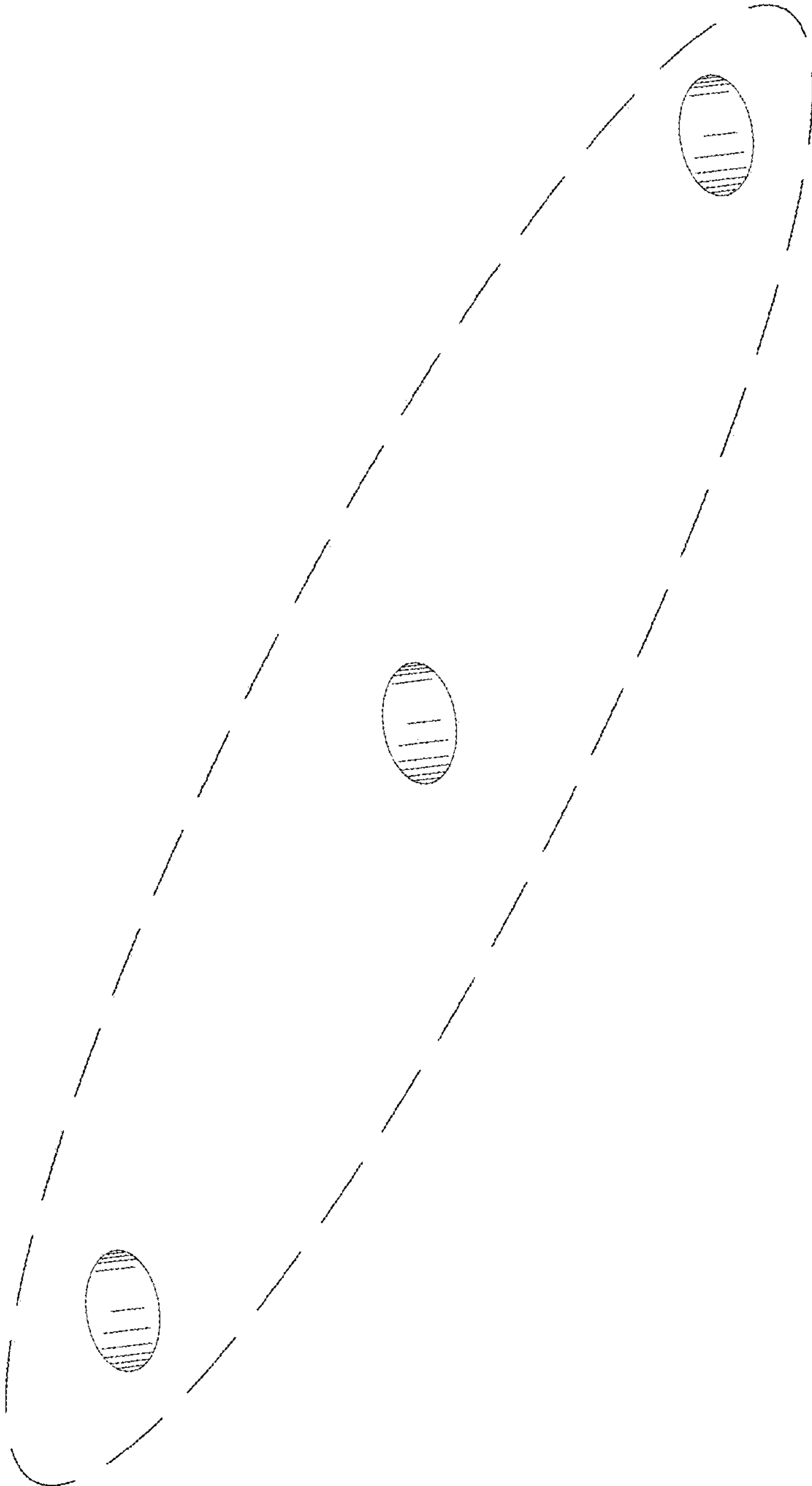


FIG.5