



US00D721366S

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

(10) **Patent No.:** **US D721,366 S**  
(45) **Date of Patent:** **\*\* Jan. 20, 2015**

(54) **KEYBOARD**

(71) Applicant: **Microsoft Corporation**, Redmond, WA (US)

(72) Inventors: **Young Soo Kim**, Seattle, WA (US);  
**James Iming Tsai**, Redmond, WA (US)

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

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

(21) Appl. No.: **29/459,449**

(22) Filed: **Jun. 28, 2013**

(51) **LOC (10) Cl.** ..... **14-02**

(52) **U.S. Cl.**  
USPC ..... **D14/393**

(58) **Field of Classification Search**  
CPC ..... H01H 13/84; H01H 2225/022  
USPC ..... D14/391-399, 455, 457, 460, 461, 459,  
D14/432; D18/12; 235/145 A, 145 R;  
248/118, 118.1, 118.3, 118.5, 346.01,  
248/917-924; 345/168, 160; 341/22, 23;  
D6/601; 400/489, 689-693, 715  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|               |         |                  |       |         |
|---------------|---------|------------------|-------|---------|
| D357,011 S *  | 4/1995  | Paull et al.     | ..... | D14/393 |
| D357,476 S *  | 4/1995  | Paull et al.     | ..... | D14/393 |
| D362,432 S *  | 9/1995  | Paull et al.     | ..... | D14/393 |
| D375,088 S *  | 10/1996 | Tsai             | ..... | D14/393 |
| D386,169 S *  | 11/1997 | Wang             | ..... | D14/393 |
| D387,050 S *  | 12/1997 | Chen             | ..... | D14/393 |
| 5,739,776 A * | 4/1998  | Chen             | ..... | 341/22  |
| D397,105 S *  | 8/1998  | Chen             | ..... | D14/393 |
| D422,273 S *  | 4/2000  | Lee              | ..... | D14/393 |
| D428,888 S    | 8/2000  | Ledbetter et al. |       |         |
| D442,589 S    | 5/2001  | Ledbetter et al. |       |         |
| D450,056 S    | 11/2001 | Ledbetter et al. |       |         |
| D468,320 S *  | 1/2003  | Jones et al.     | ..... | D14/455 |

|                |         |                   |       |         |
|----------------|---------|-------------------|-------|---------|
| D510,578 S     | 10/2005 | Ohta              |       |         |
| D531,184 S     | 10/2006 | O'Neil et al.     |       |         |
| D546,828 S     | 7/2007  | O'Neil et al.     |       |         |
| D546,829 S     | 7/2007  | O'Neil et al.     |       |         |
| D546,831 S     | 7/2007  | O'Neil et al.     |       |         |
| 7,338,224 B2 * | 3/2008  | Jones et al.      | ..... | 400/489 |
| D590,397 S     | 4/2009  | O'Neill et al.    |       |         |
| D619,590 S     | 7/2010  | Chatterjee et al. |       |         |
| D624,916 S     | 10/2010 | Chatterjee et al. |       |         |
| D626,127 S     | 10/2010 | Odell et al.      |       |         |

\* cited by examiner

*Primary Examiner* — Deanna L Pratt

*Assistant Examiner* — Harold Blackwell, II

(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(57) **CLAIM**

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

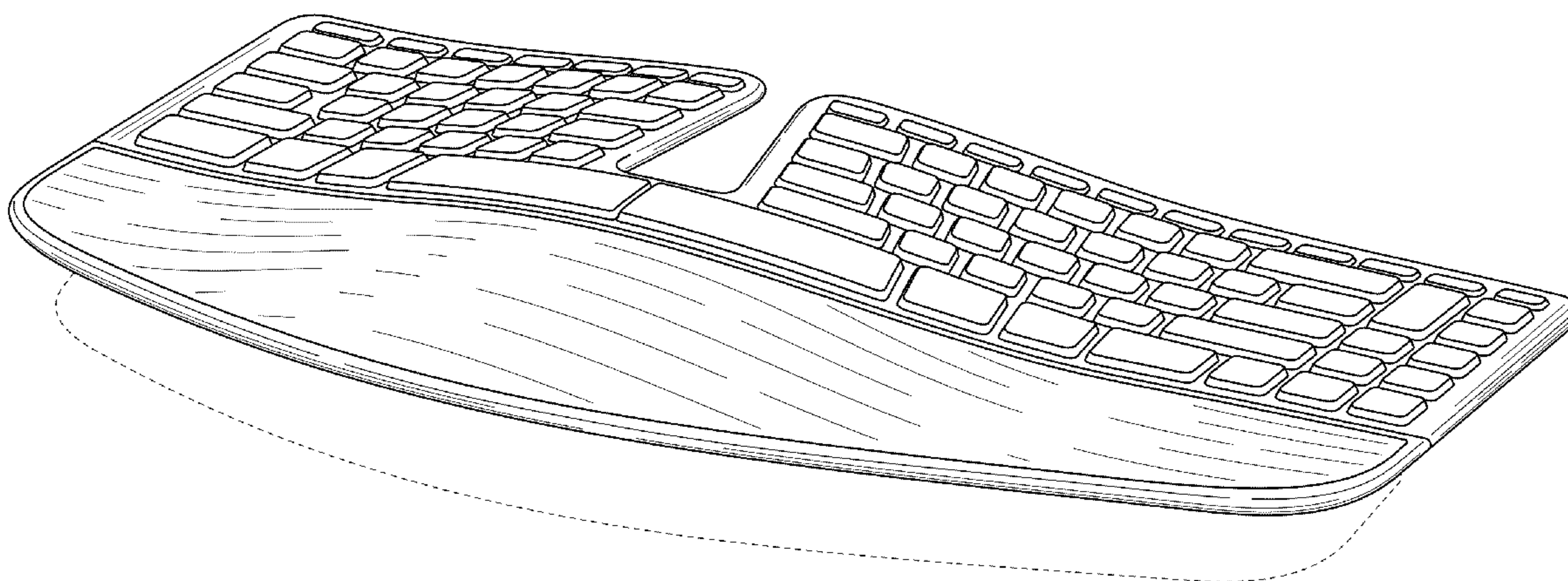
**DESCRIPTION**

FIG. 1 is a front perspective view of a keyboard showing our new design;  
 FIG. 2 is a rear view thereof;  
 FIG. 3 is a front view thereof;  
 FIG. 4 is a right side view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a top plan view thereof;  
 FIG. 7 is a bottom view thereof;  
 FIG. 8 is a front perspective view of a keyboard shown of FIGS. 1-7 without surface shading;  
 FIG. 9 is a rear view thereof;  
 FIG. 10 is a front view thereof;  
 FIG. 11 is a right side view thereof;  
 FIG. 12 is a left side view thereof;  
 FIG. 13 is a top plan view thereof; and,  
 FIG. 14 is a bottom view thereof.

The broken lines in the drawings illustrate portions of the keyboard which form no part of the claimed design.

The line shading represents surface contour shape and does not represent surface ornamentation.

**1 Claim, 10 Drawing Sheets**



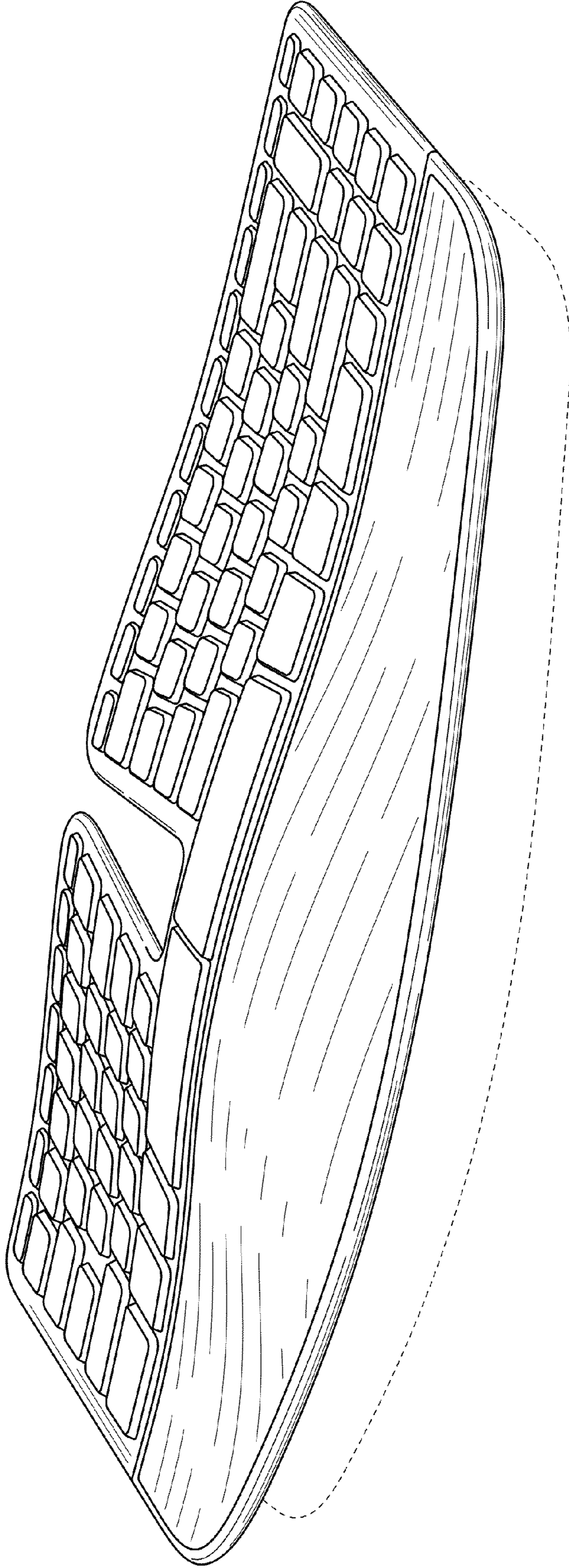


FIG. 1

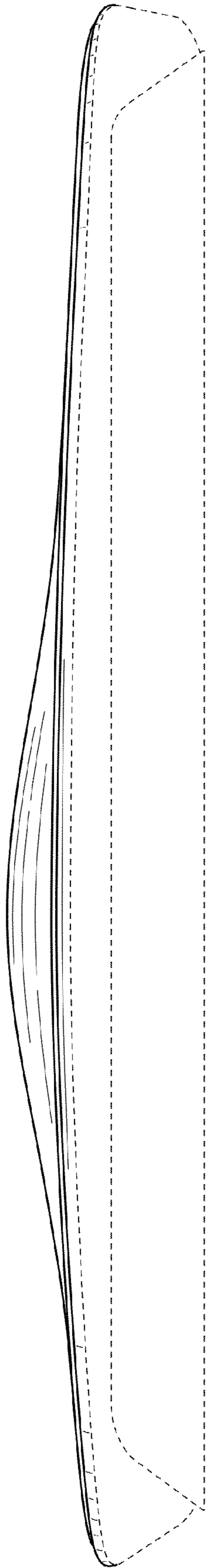


FIG. 2

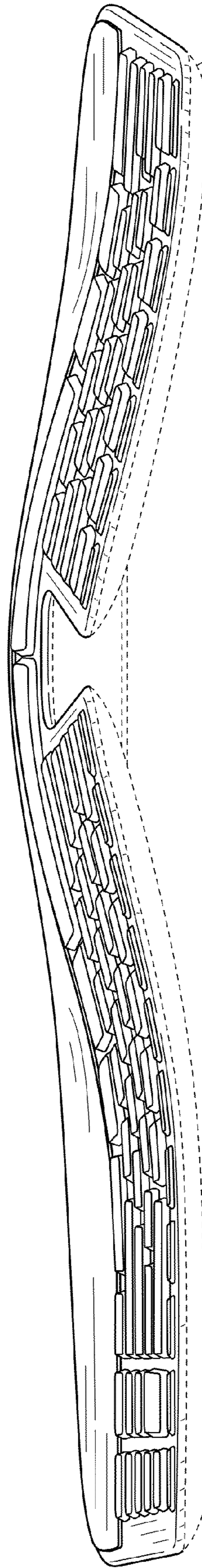


FIG. 3

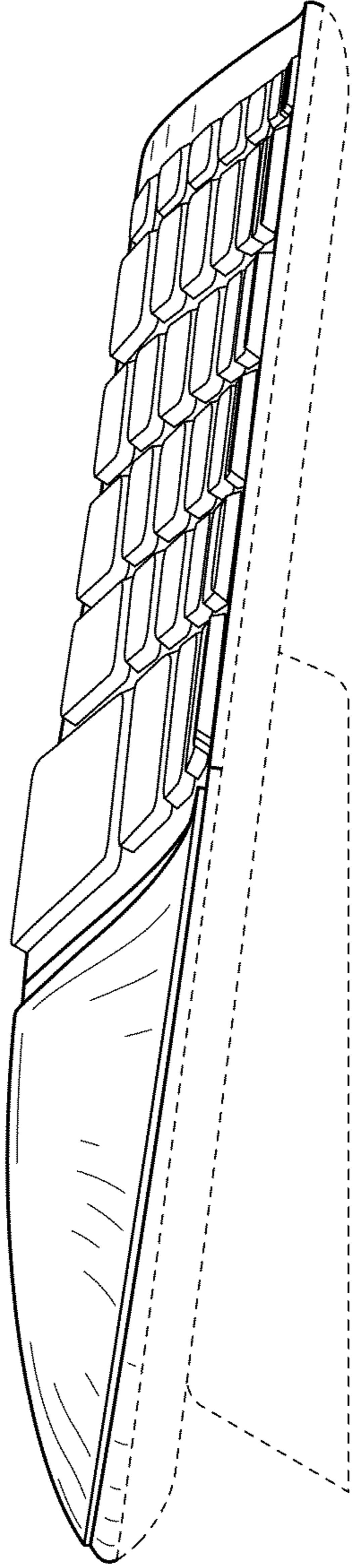


FIG. 4

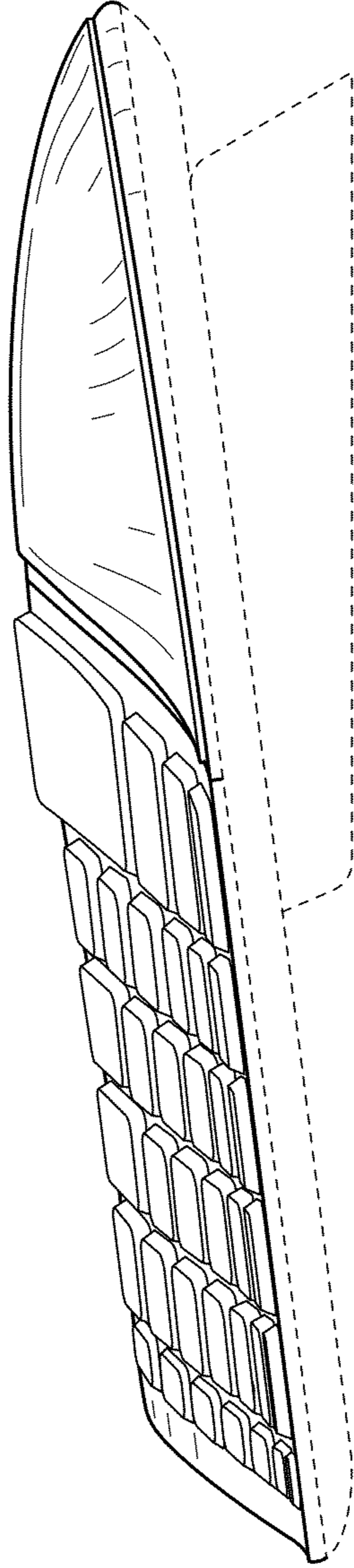


FIG. 5

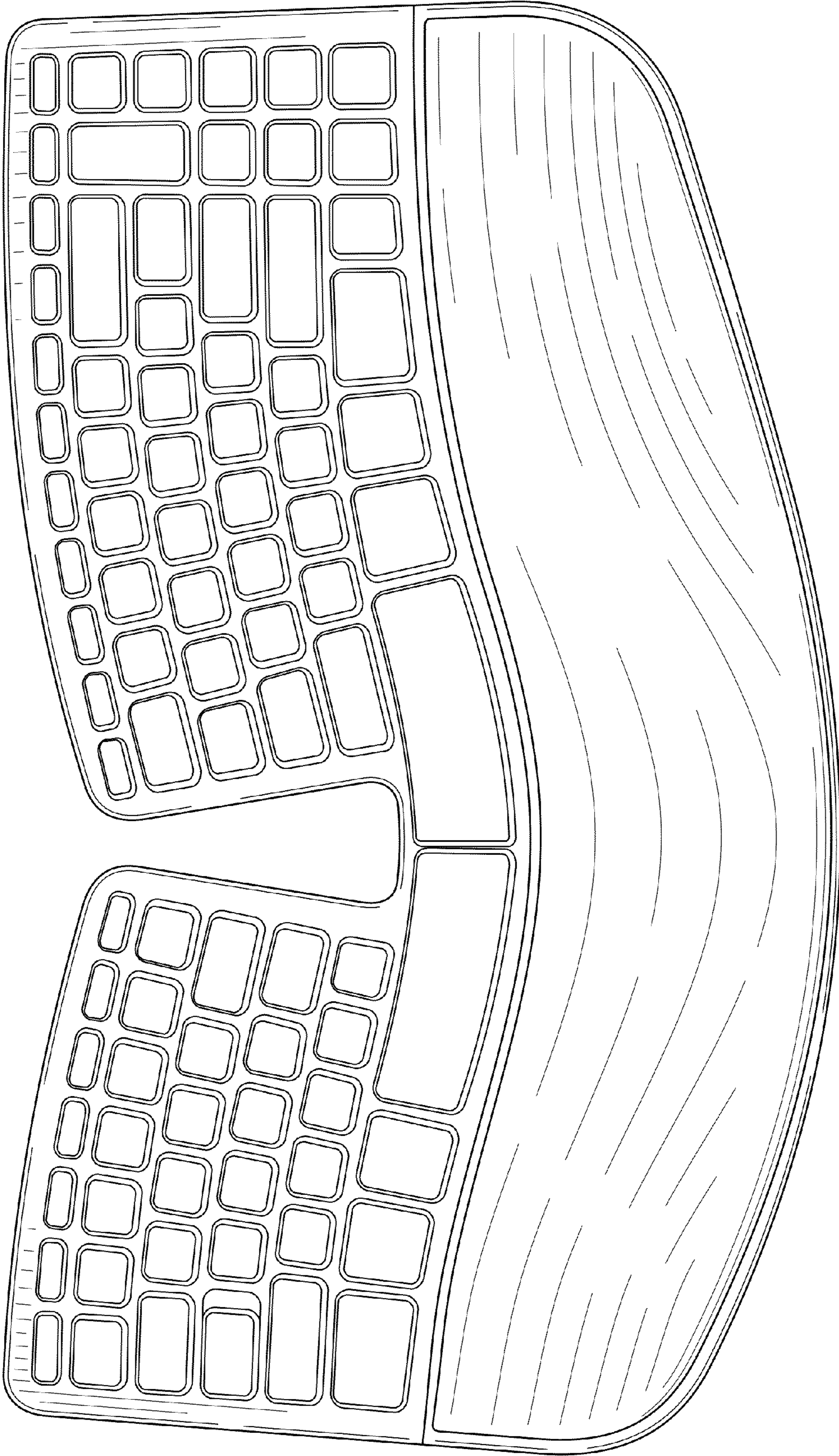


FIG. 6

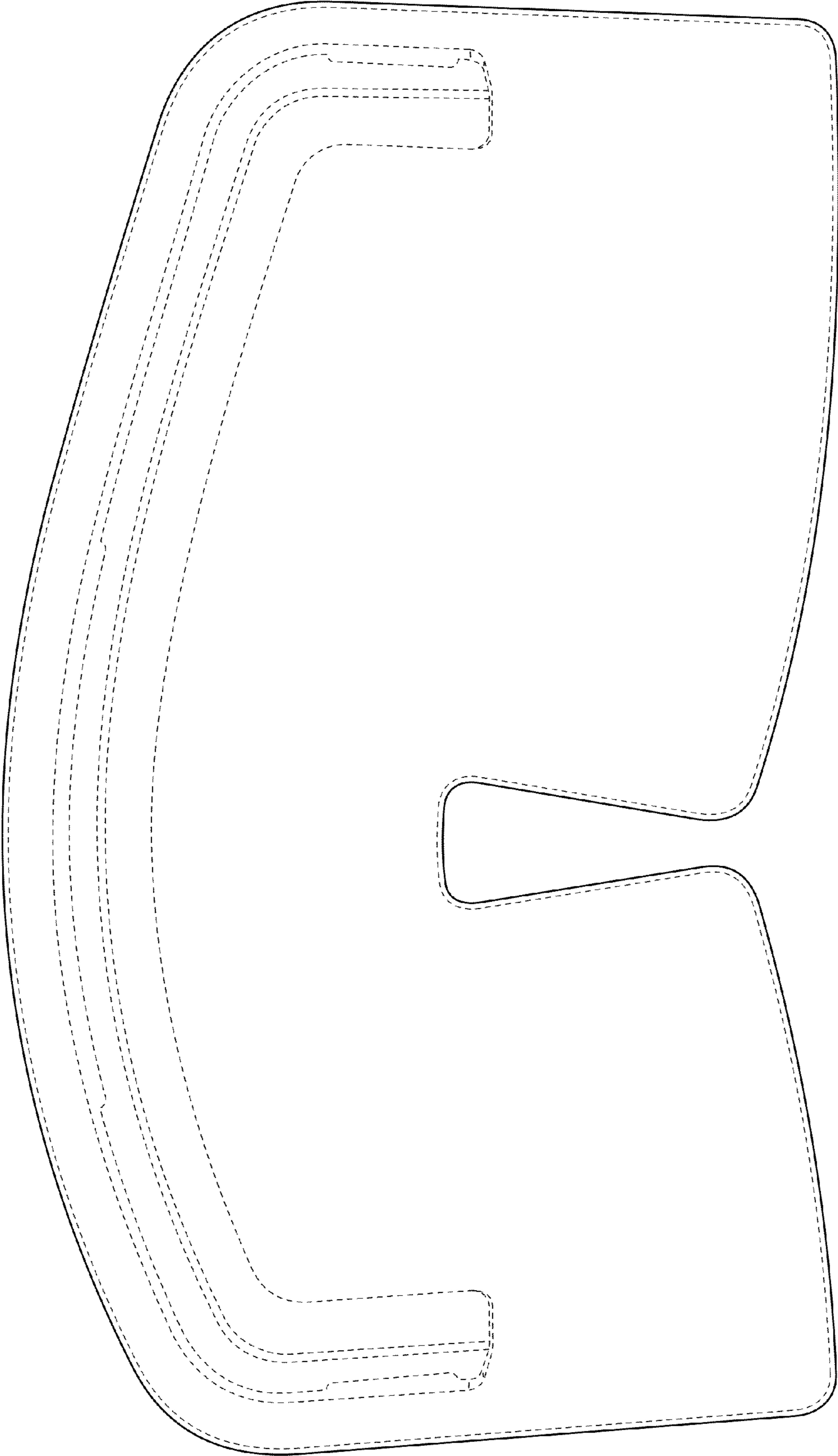


FIG. 7

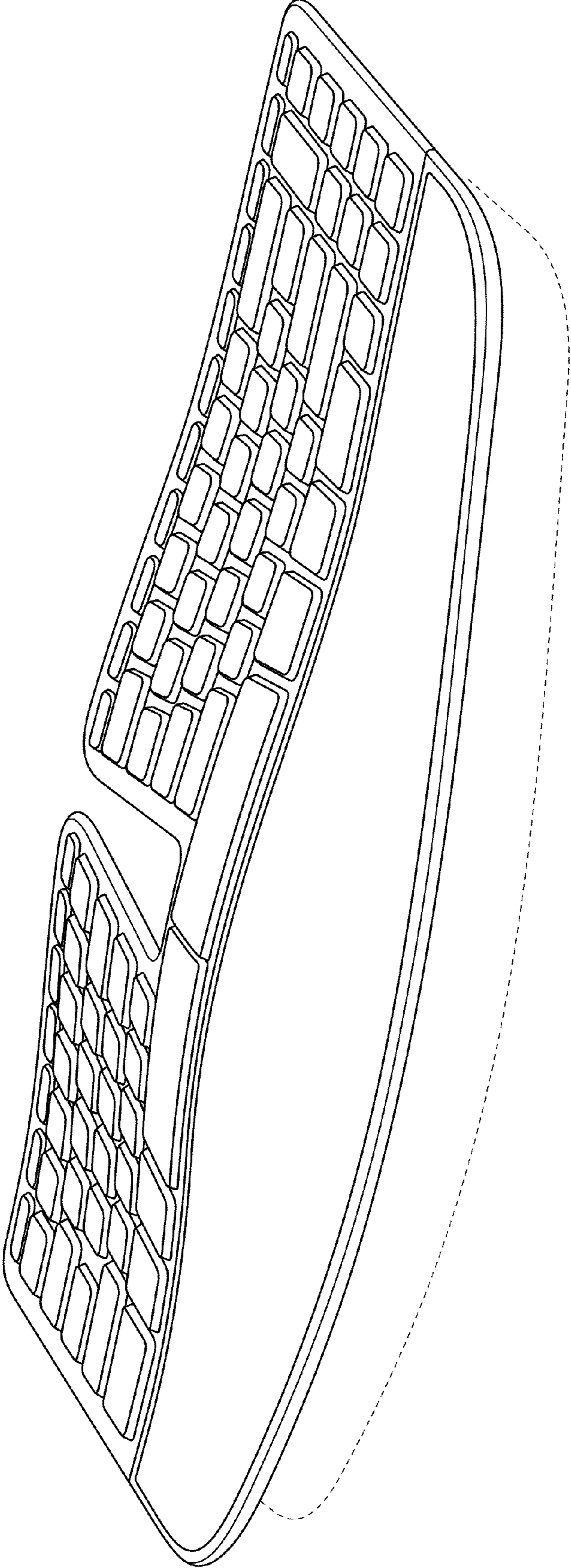


FIG. 8

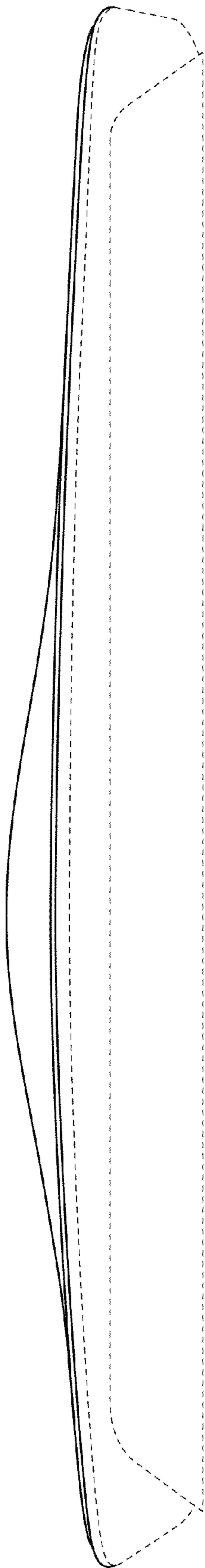


FIG. 9

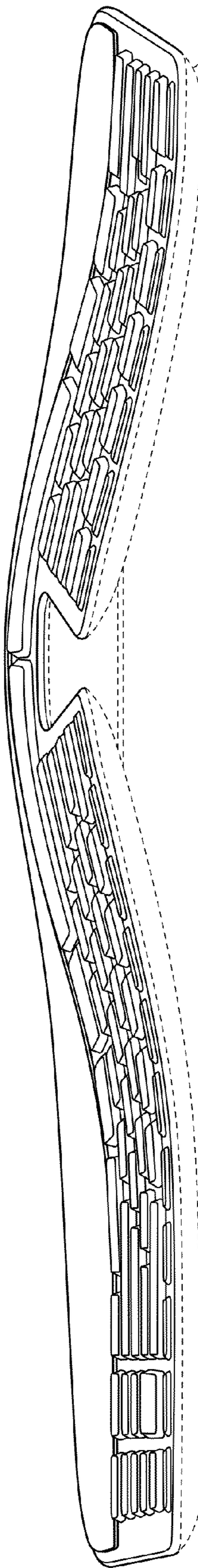


FIG. 10



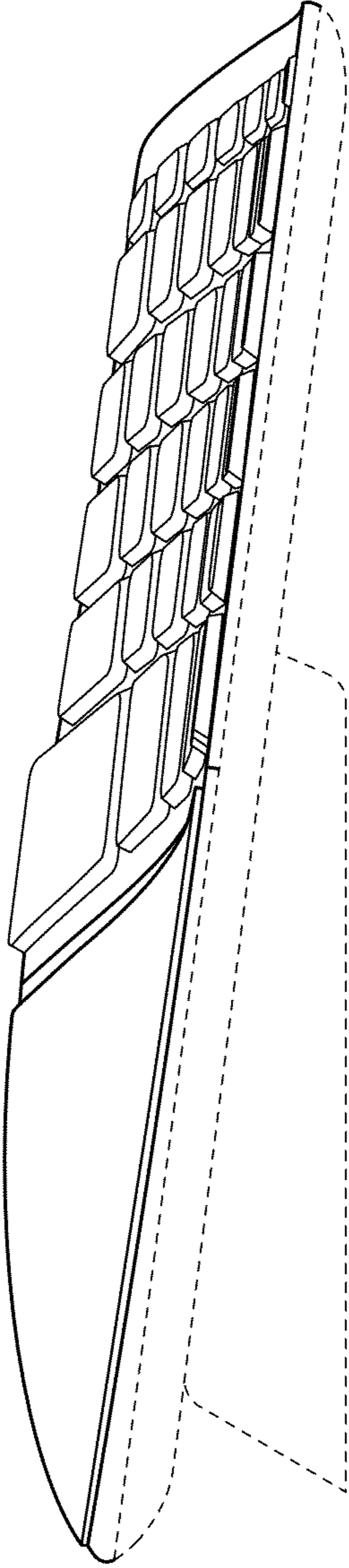


FIG. 11

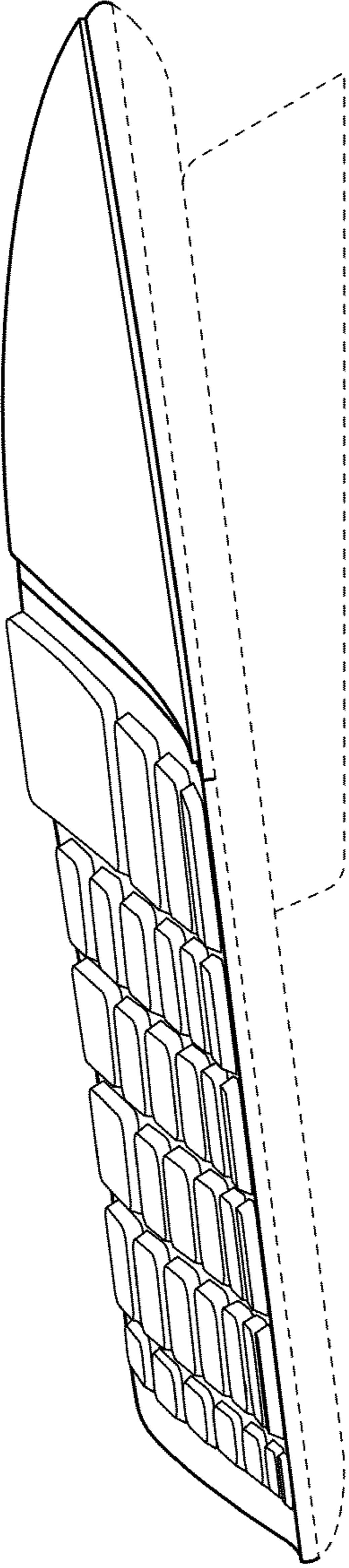


FIG. 12

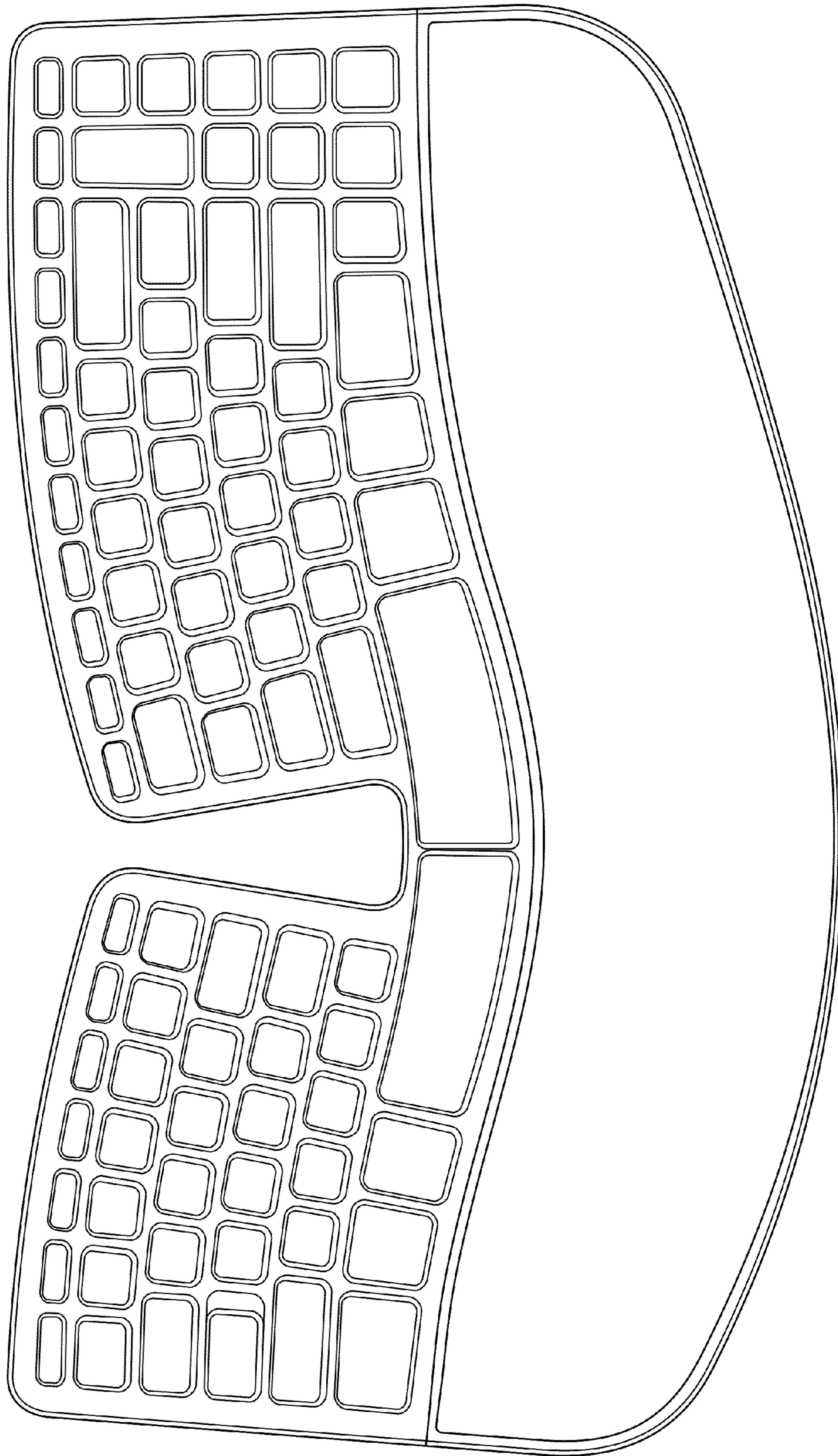


FIG. 13

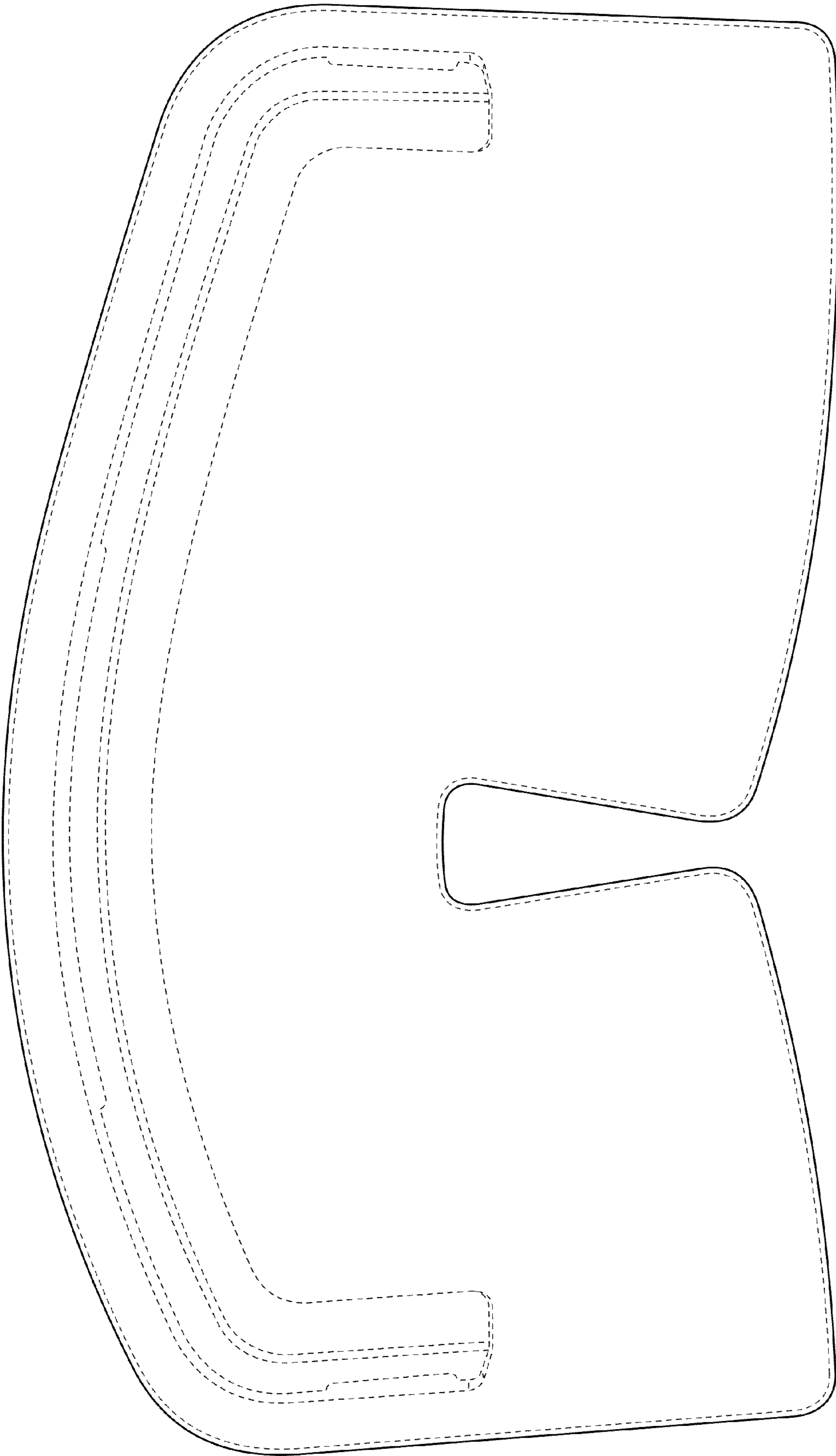


FIG. 14