



US00D834034S

(12) **United States Design Patent** (10) **Patent No.:** **US D834,034 S**
Luo (45) **Date of Patent:** **** Nov. 20, 2018**

(54) **KEYBOARD**

(71) Applicant: **SHENZHEN HSMC TECHNOLOGY CO., LTD.**, Shenzhen, Guangdong (CN)

(72) Inventor: **Mengming Luo**, Jiangxi (CN)

(73) Assignee: **SHENZHEN HSMC TECHNOLOGY CO., LTD.**, Shenzhen (CN)

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

(21) Appl. No.: **29/596,680**

(22) Filed: **Mar. 10, 2017**

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/582,478, filed on Oct. 27, 2016, which is a continuation-in-part of application No. 29/557,701, filed on Mar. 10, 2016, now Pat. No. Des. 803,254.

(30) **Foreign Application Priority Data**

Mar. 1, 2016 (CN) 2016 3 0056571
Mar. 1, 2016 (CN) 2016 3 0056575
Aug. 1, 2016 (CN) 2016 3 0360655
Aug. 1, 2016 (CN) 2016 3 0360708
Aug. 12, 2016 (CN) 2016 3 0386281
Aug. 12, 2016 (CN) 2016 3 0386563

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

(52) **U.S. Cl.**
USPC **D14/456**

(58) **Field of Classification Search**
USPC D14/455, 456, 485, 486, 487
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D324,500	S	*	3/1992	Franklin	.....	D10/46.1
D353,369	S	*	12/1994	Leibengood	.....	D14/455
D364,860	S	*	12/1995	Giebler	.....	D14/456
D424,541	S	*	5/2000	Mugura	.....	D14/486
D441,762	S	*	5/2001	Mugura	.....	D14/486
D524,809	S	*	7/2006	Alcouloumre	.....	D14/341
D586,821	S	*	2/2009	Koh	.....	D14/486
D669,487	S	*	10/2012	Yang	.....	D14/486
D671,552	S	*	11/2012	Mori	.....	D14/486
D691,618	S	*	10/2013	Chen	.....	D14/485
D728,595	S	*	5/2015	Yoneda	.....	D14/486
D741,354	S	*	10/2015	Lee	.....	D14/487
D743,978	S	*	11/2015	Amin	.....	D14/486
D747,334	S	*	1/2016	Wang	.....	D14/486
D748,120	S	*	1/2016	Bauer	.....	D14/486
D748,121	S	*	1/2016	Bauer	.....	D14/486
D748,122	S	*	1/2016	Bauer	.....	D14/486
D749,108	S	*	2/2016	Bauer	.....	D14/486
D750,648	S	*	3/2016	Hatta	.....	D14/486

(Continued)

Primary Examiner — Lakiya G Rogers

Assistant Examiner — Harold E Blackwell, II

(57) **CLAIM**

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

DESCRIPTION

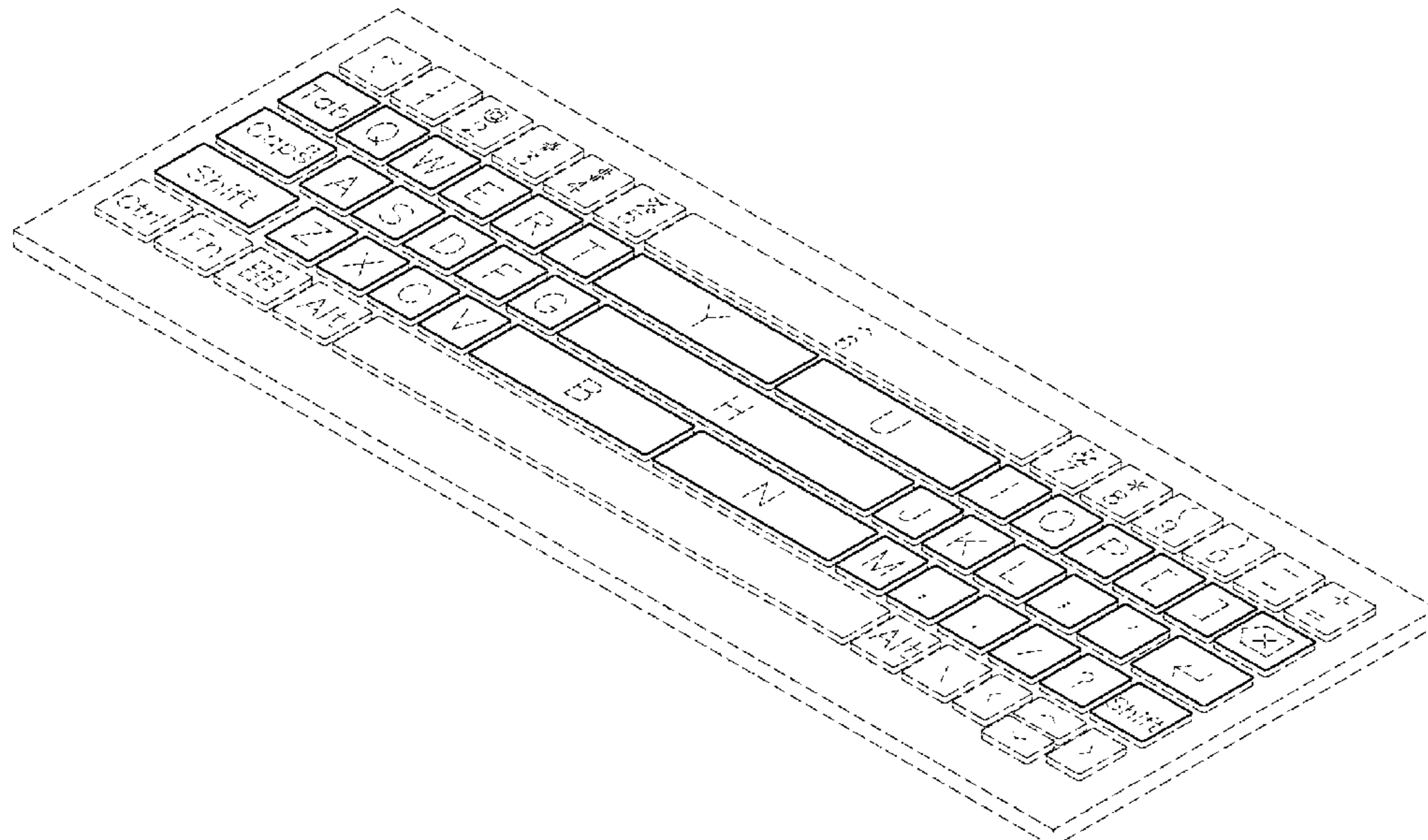
FIG. 1 is a perspective view of a keyboard showing my new design;

FIG. 2 is a front elevational view thereof; and,

FIG. 3 is a front elevational view thereof, showing the keyboard in a use state.

The broken lines showing of letters, symbols and boundaries in the drawings illustrate portions of the keyboard which form no part of the claimed design. The broken lines showing of hands in the drawings also form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D752,081 S *	3/2016	Chang	D14/486
D753,703 S *	4/2016	Villamor	D14/488
D759,032 S *	6/2016	Amin	D14/485
D759,704 S *	6/2016	Kettner	D14/488
D764,528 S *	8/2016	Choi	D14/488
D774,077 S *	12/2016	Donnelly	D14/488
D774,521 S *	12/2016	Amin	D14/485
D789,958 S *	6/2017	Snavely	D14/486
D803,254 S *	11/2017	Luo	D14/487
2014/0184515 A1 *	7/2014	Willner	G06F 1/1624 345/169
2017/0123507 A1 *	5/2017	Luo	G06F 3/0216
2017/0220248 A1 *	8/2017	Luo	G06F 3/03547

* cited by examiner

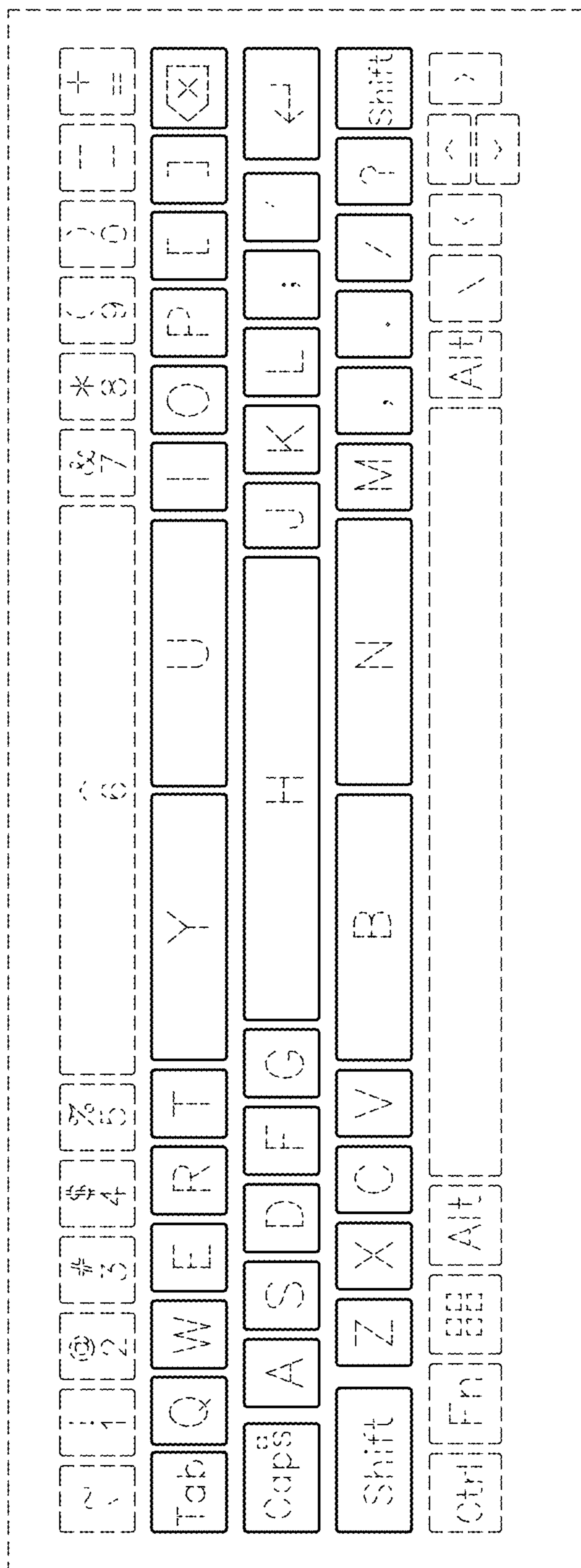


FIG. 2

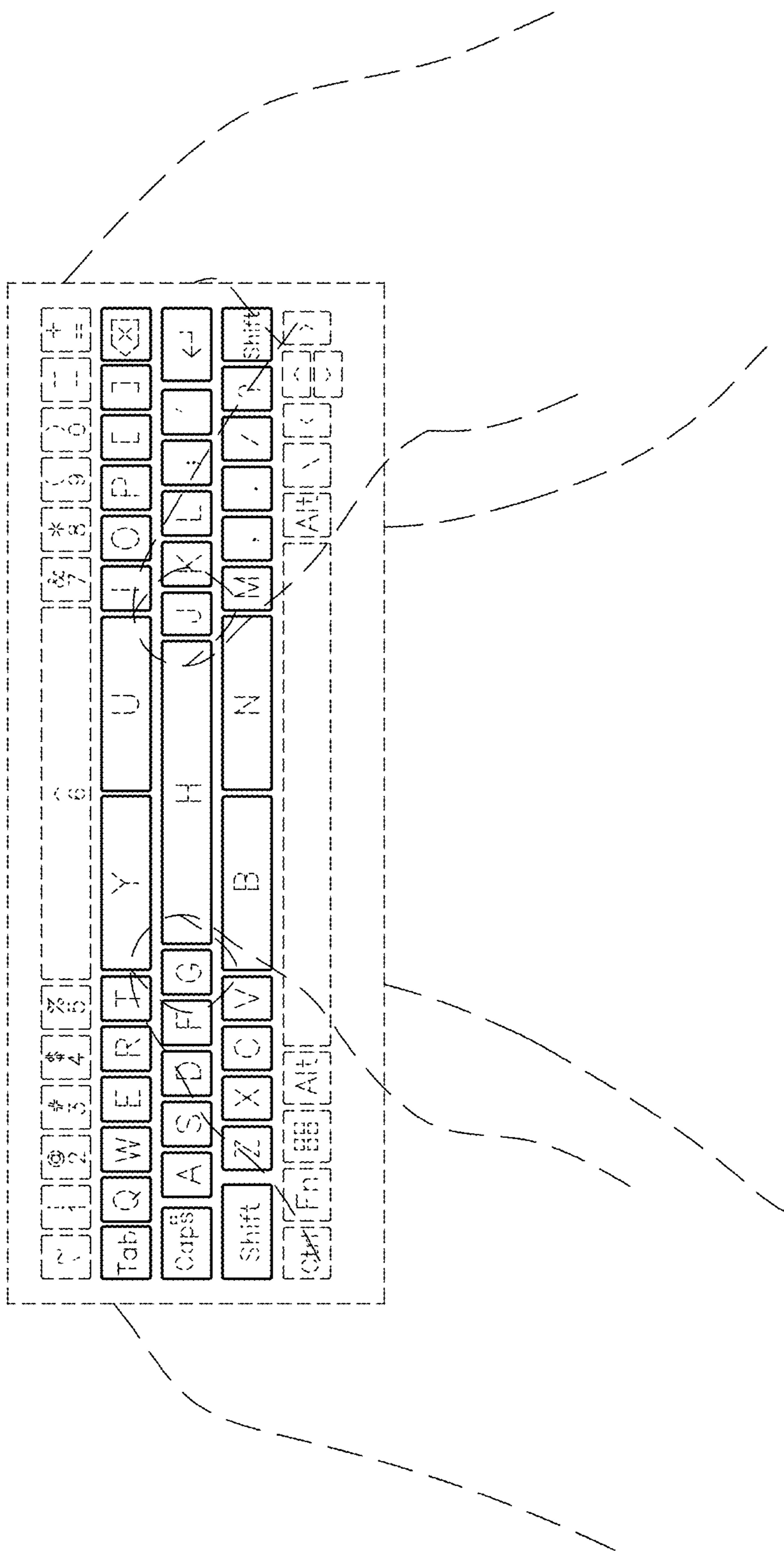


FIG. 3