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

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(54) **CONVERTIBLE KEYBOARD ASSEMBLY**

(57) **CLAIM**

(71) Applicant: **Design Enzyme LLC**, Boston, MA (US)

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

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

(21) Appl. No.: **29/739,201**

(22) Filed: **Jun. 23, 2020**

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

(52) **U.S. Cl.**
USPC **D14/392**

(58) **Field of Classification Search**
USPC D14/331, 333, 334, 335, 338, 339, 340,
D14/346, 347, 356, 383, 384, 387, 388, 389,
D14/390, 391, 392, 393, 394, 395, 396
(Continued)

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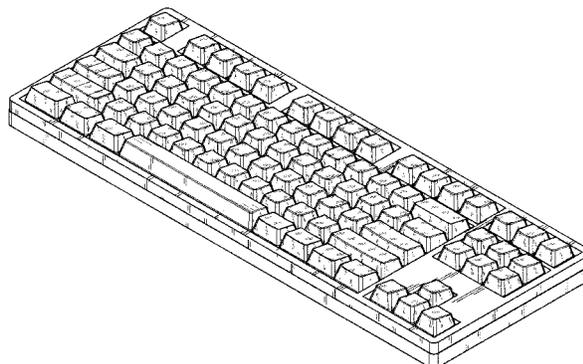
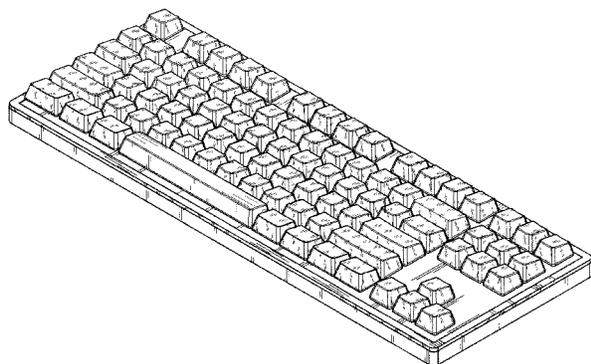
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DESCRIPTION

FIG. 1 is an isometric view of a convertible keyboard assembly in a first modular position of use;
FIG. 2 is a front elevation view of the convertible keyboard of FIG. 1;
FIG. 3 is a rear elevation view of the convertible keyboard of FIGS. 1 and 2;
FIG. 4 is a first side elevation view of the convertible keyboard of FIGS. 1-3;
FIG. 5 is a second side elevation view of the convertible keyboard of FIGS. 1-4;
FIG. 6 is a top plan view of the convertible keyboard of FIGS. 1-5;
FIG. 7 is a bottom plan view of the convertible keyboard of FIGS. 1-6;
FIG. 8 is an isometric view of the convertible keyboard in a second modular position of use;
FIG. 9 is a front elevation view of the convertible keyboard of FIG. 8;
FIG. 10 is a rear elevation view of the convertible keyboard of FIGS. 8 and 9;
FIG. 11 is a first side elevation view of the convertible keyboard of FIGS. 8-10;
FIG. 12 is a second side elevation view of the convertible keyboard of FIGS. 8-11;
FIG. 13 is a top plan view of the convertible keyboard of FIGS. 8-12; and
FIG. 14 is a bottom plan view of the convertible keyboard of FIGS. 8-13.

The dashed broken lines in the figures depict portions of the convertible keyboard assembly that form no part of the claimed design.

1 Claim, 12 Drawing Sheets



(58) **Field of Classification Search**

USPC D14/397, 398, 399, 400, 401, 407, 416,
D14/417, 432, 454, 455, 456, 457, 460, 461;
D18/1, 2, 4.2, 12, 12.2; D21/324, 333
CPC G06F 3/02; G06F 3/0219; G06F 3/0231;
G06F 3/0202; G06F 3/0213; G06F 3/0238;
G06F 3/03546; G06F 3/03549; G06F 3/0205;
B41J 5/10; B41J 5/12; B41J 5/107; B41J 5/14;
B41J 5/17; B41J 7/34

See application file for complete search history.

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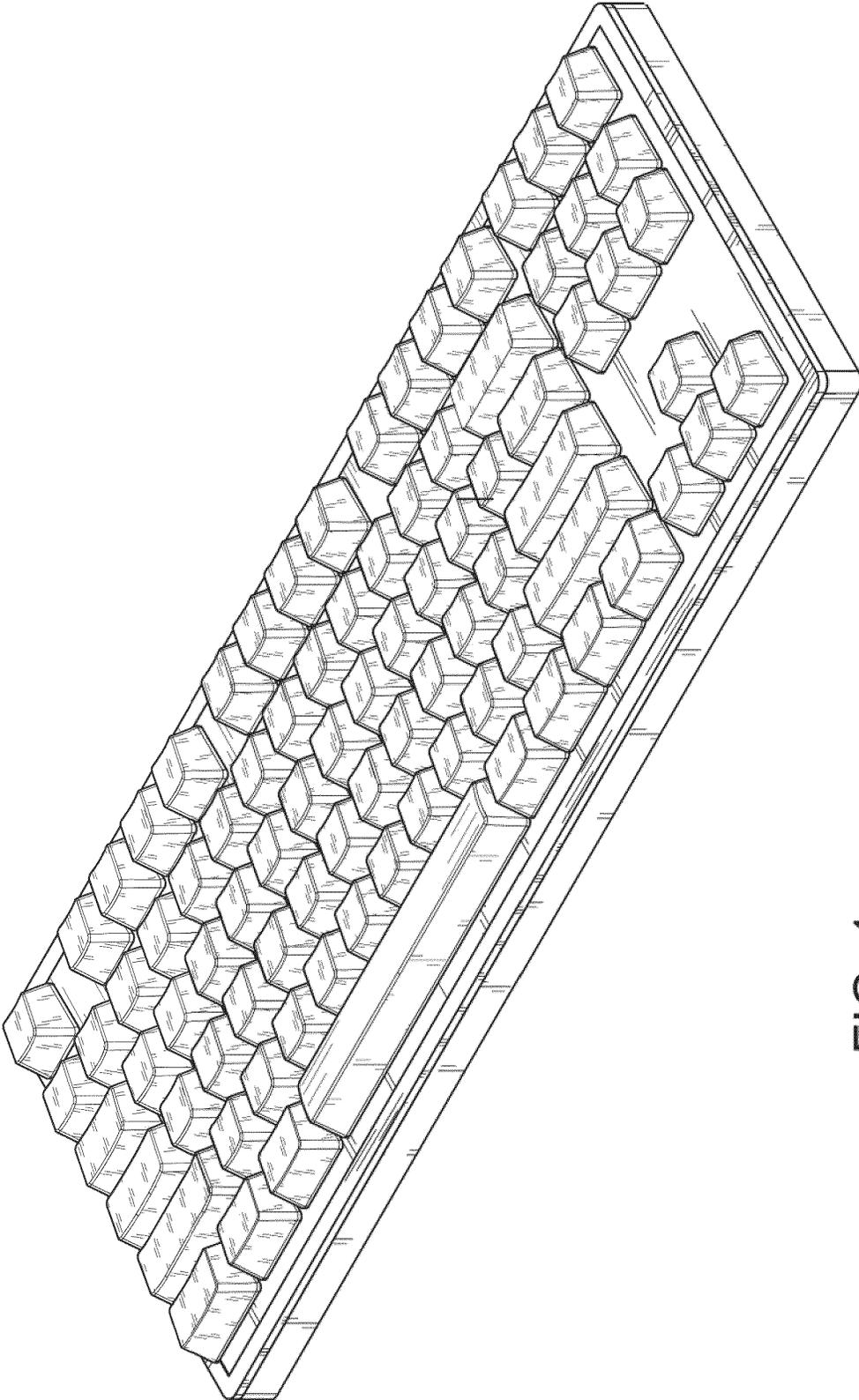


FIG. 1

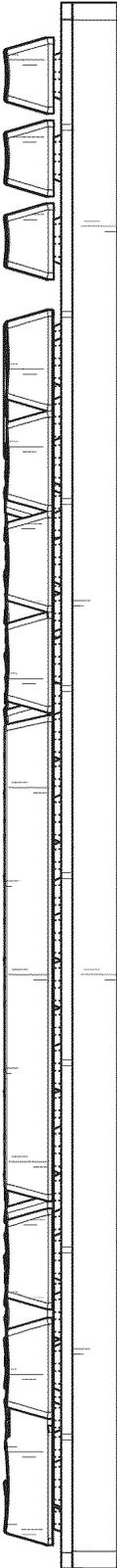


FIG. 2

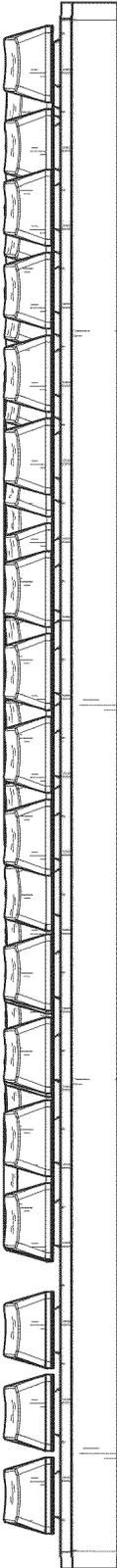


FIG. 3

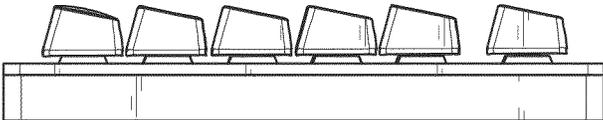


FIG. 4

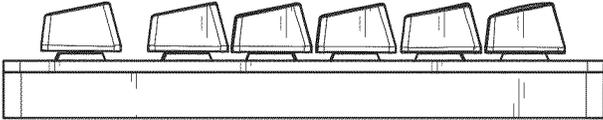


FIG. 5

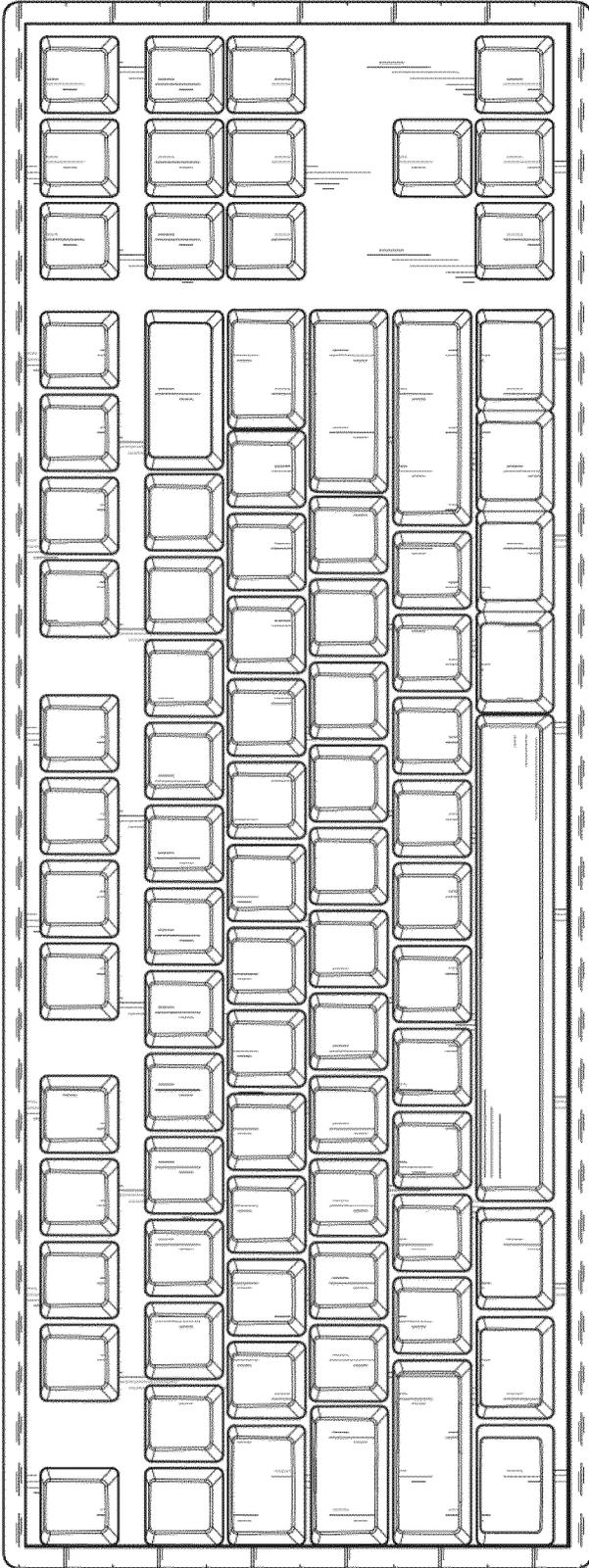


FIG. 6

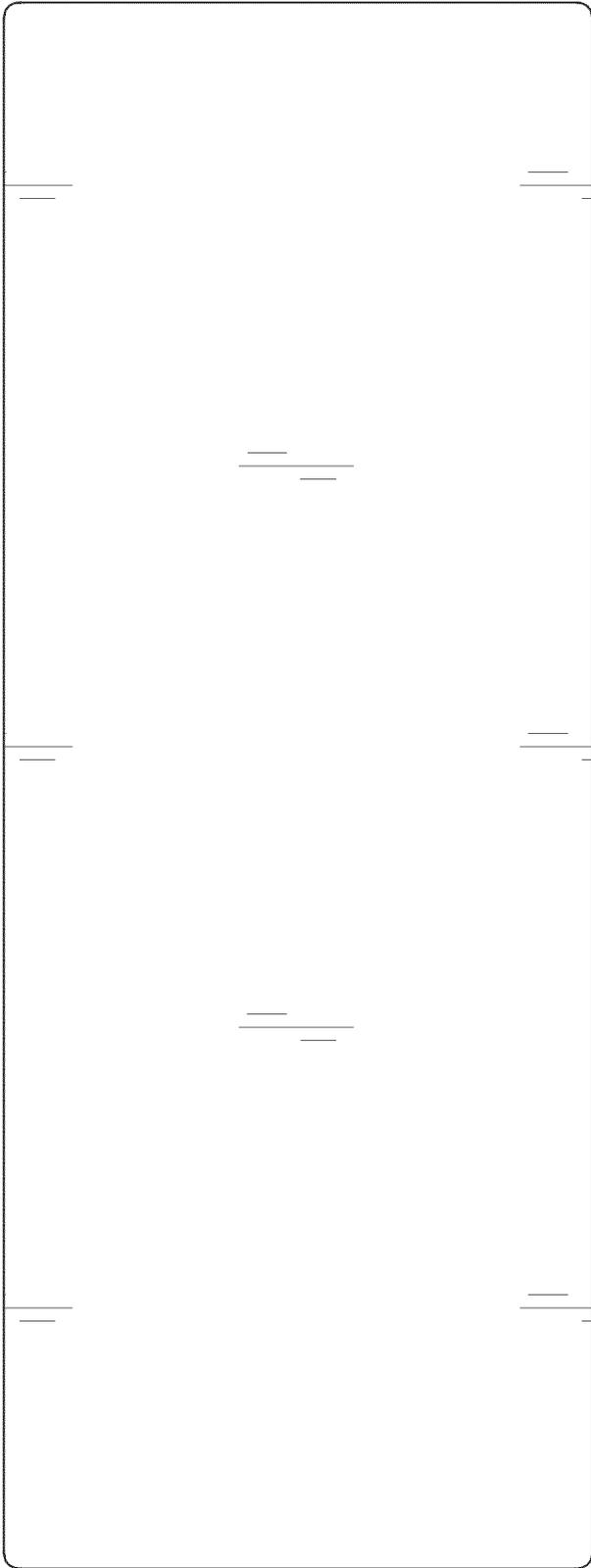


FIG. 7

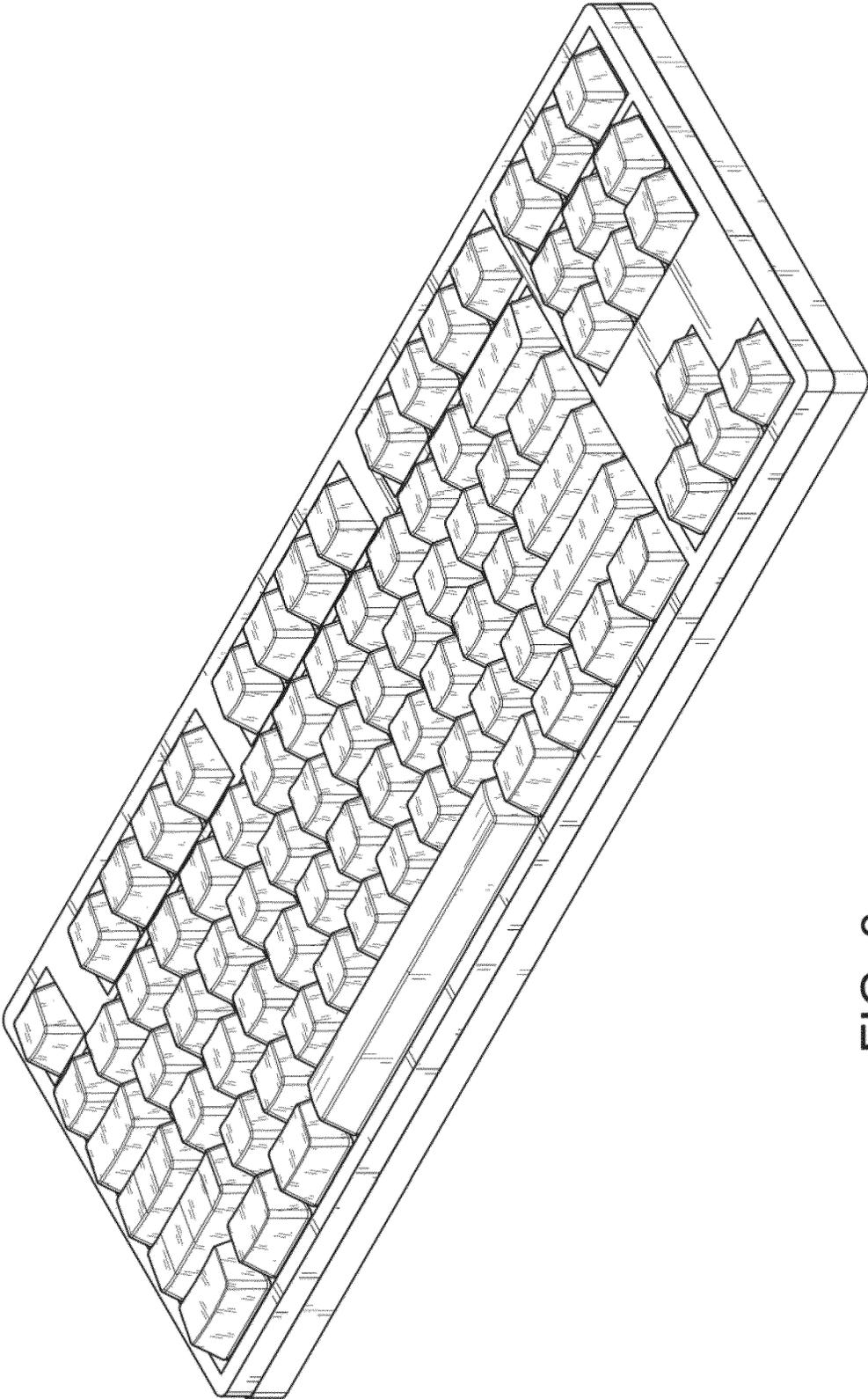


FIG. 8

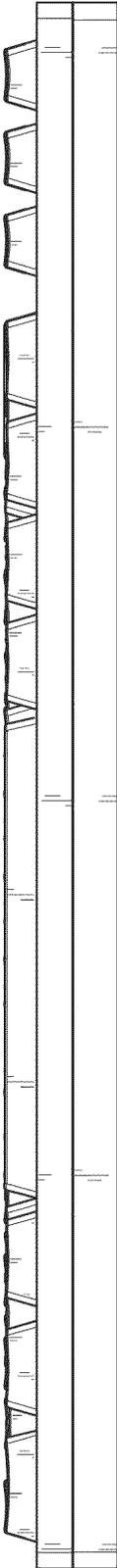


FIG. 9

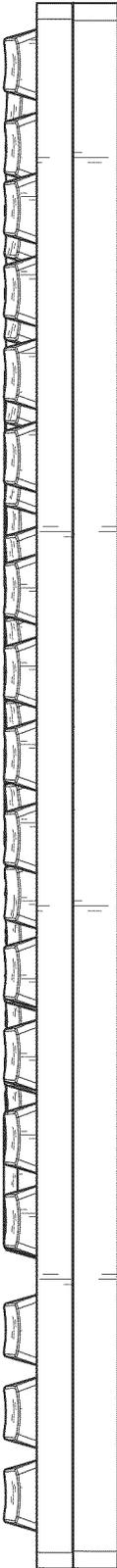


FIG. 10

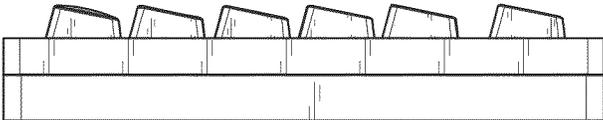


FIG. 11

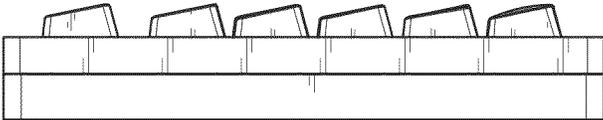


FIG. 12

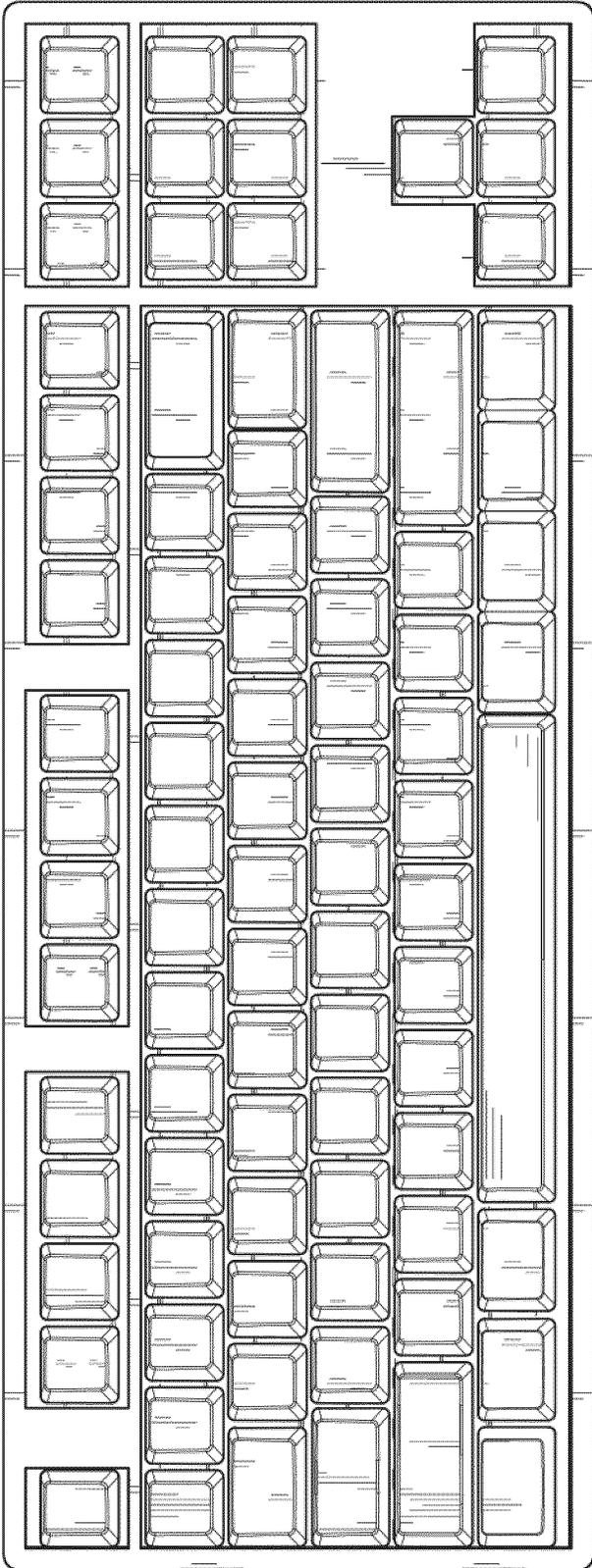


FIG. 13

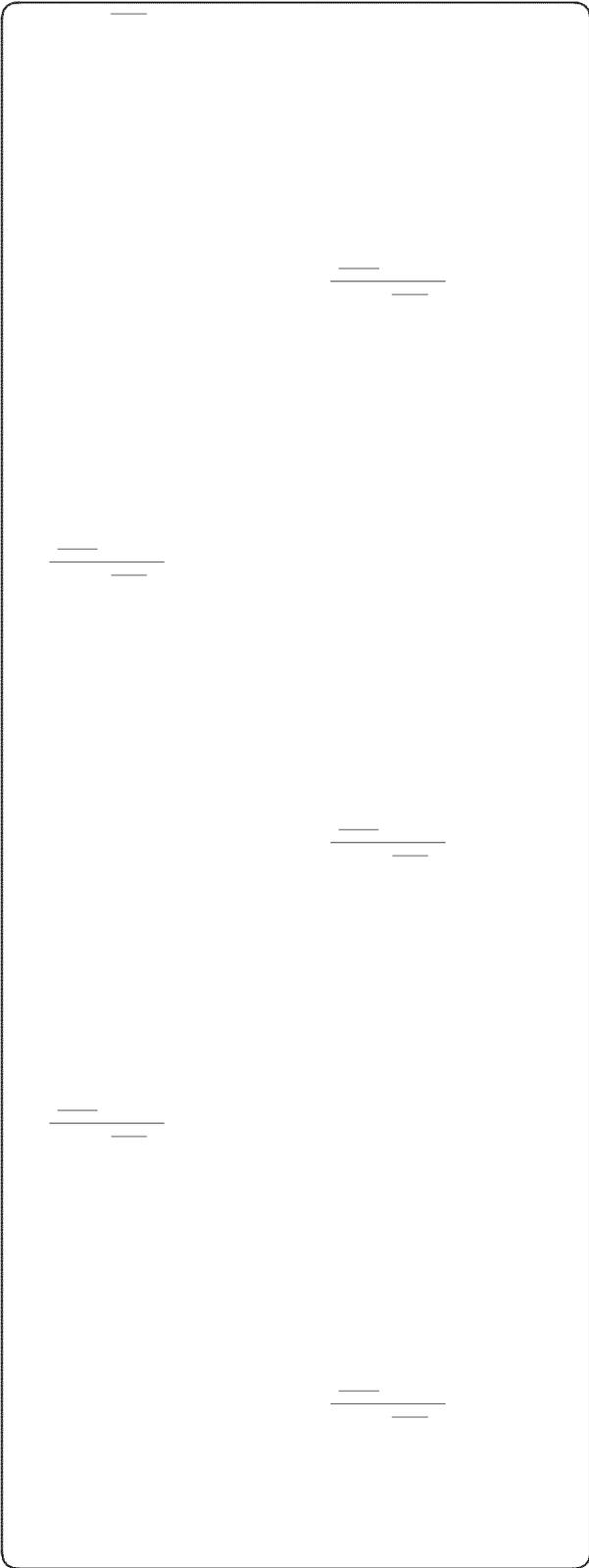


FIG. 14