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(12) **United States Design Patent**
Kashimoto

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(54) **REMOTE CONTROLLER FOR AIR
CONDITIONER**

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

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(30) **Foreign Application Priority Data**

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(52) **U.S. Cl.**
USPC **D13/168**

(58) **Field of Classification Search**

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F24F 11/0009; F24F 2011/0057; F24F
2011/0073; F24F 2011/0091; G05B
19/0426; G05B 19/409; G05B
15/02; G06F 1/1601; G06F 3/041; G06F
3/044; G06F 3/0482; G06F 3/0488; G06F
3/0489; G05D 23/1902; G05D 23/1905;
G05D 23/1931; G02F 1/33308; H01H
9/02; H05B 37/02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D421,399 S * 3/2000 Bennett D10/103
D431,199 S * 9/2000 Bennett D10/103

D623,606 S * 9/2010 Nakai D13/168
D661,662 S * 6/2012 Kikuchi D13/168
8,224,491 B2 * 7/2012 Koster F24F 11/006
236/51
D678,219 S * 3/2013 Higashijima D13/168
D696,636 S * 12/2013 Sakai D13/168
D742,335 S * 11/2015 Yamaguchi D10/49
D744,962 S * 12/2015 Chen D13/168
D755,132 S * 5/2016 Kashimoto D13/168
D755,734 S * 5/2016 Kashimoto D13/168
D755,735 S * 5/2016 Kashimoto D13/168
D763,205 S * 8/2016 Kashimoto D13/168
D764,418 S * 8/2016 Kashimoto D13/168
D764,419 S * 8/2016 Kashimoto D13/168
2010/0106305 A1 * 4/2010 Pavlak F24F 11/001
700/276

* cited by examiner

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(57) **CLAIM**

The ornamental design for a remote controller for air conditioner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a remote controller for air conditioner showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a plan view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a right side view thereof;
FIG. 8 is a cross-sectional view thereof along the line 8-8 in FIG. 2; and,
FIG. 9 is a front view thereof shown in use.
The broken lines depict portions of the remote controller for air conditioner that form no part of claimed design.

1 Claim, 4 Drawing Sheets

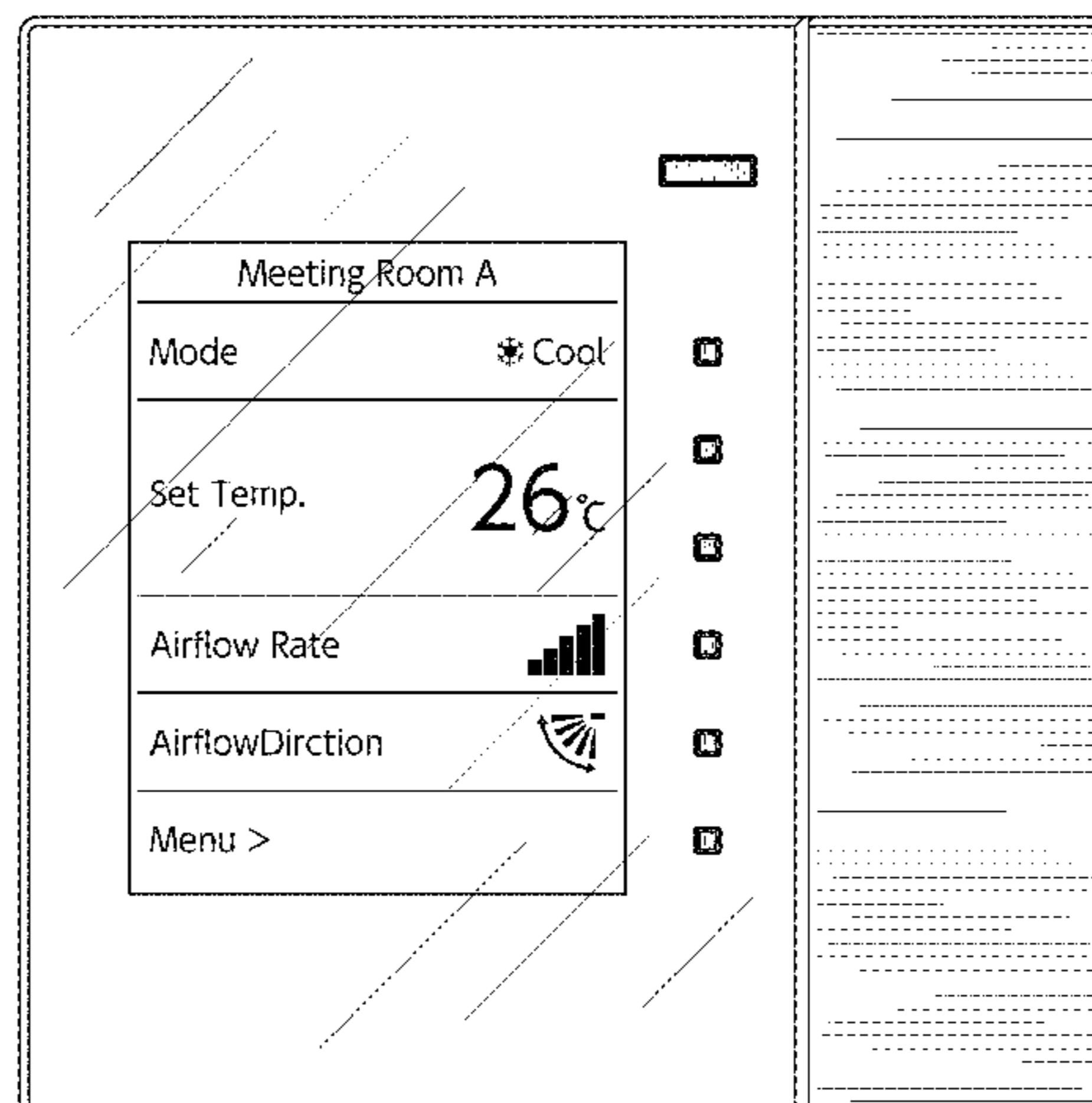
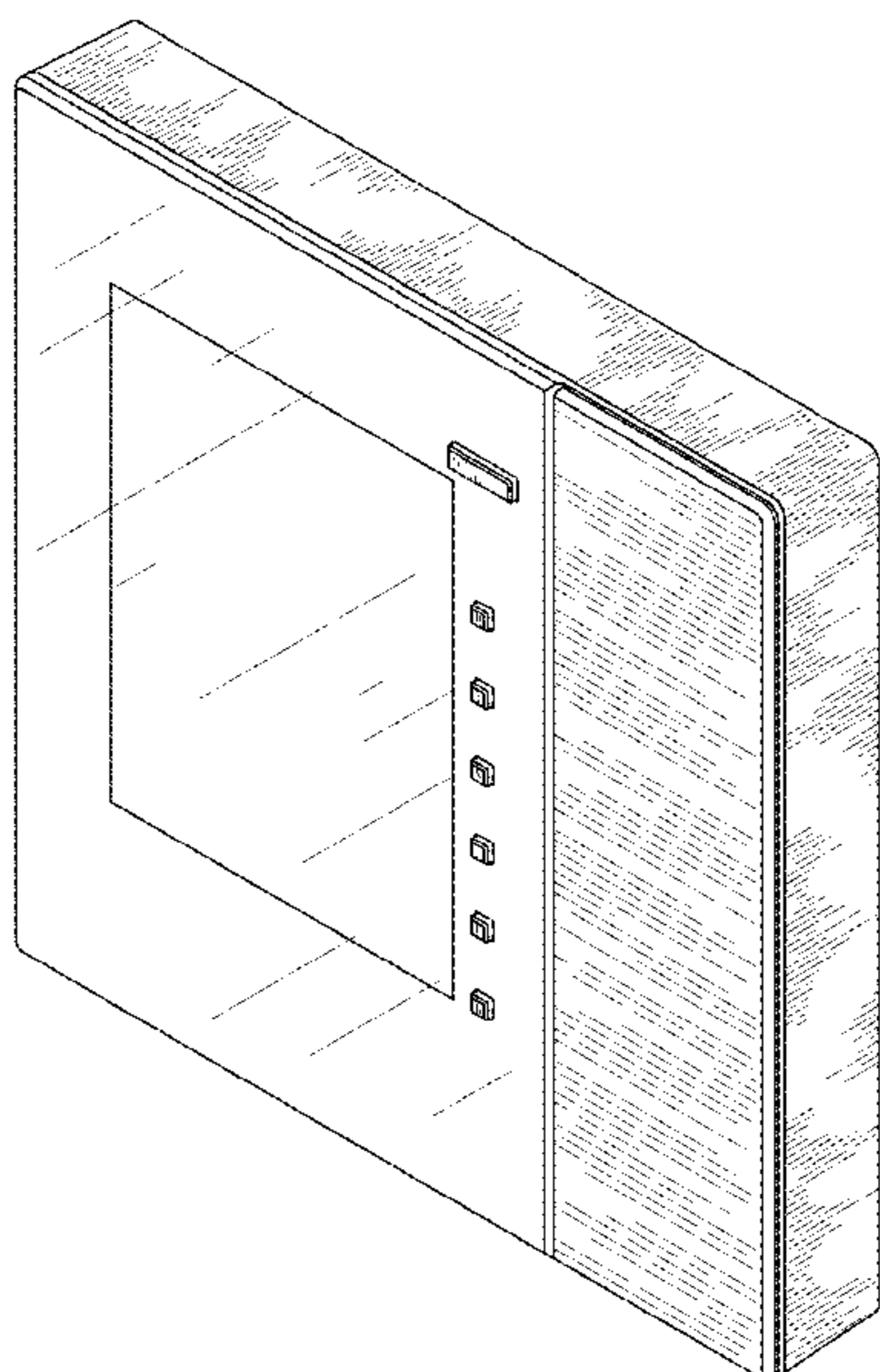


Fig. 1

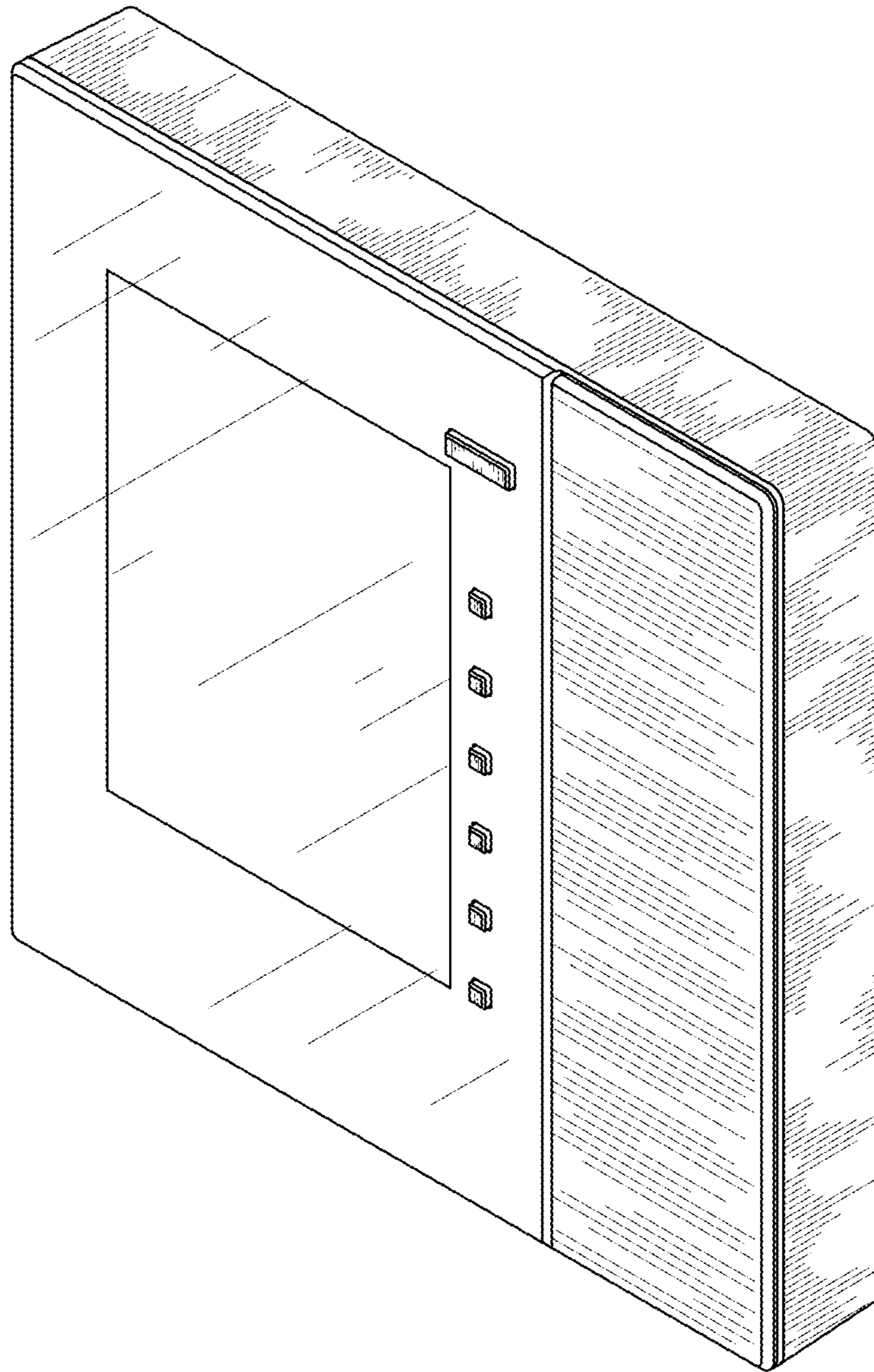


Fig.2

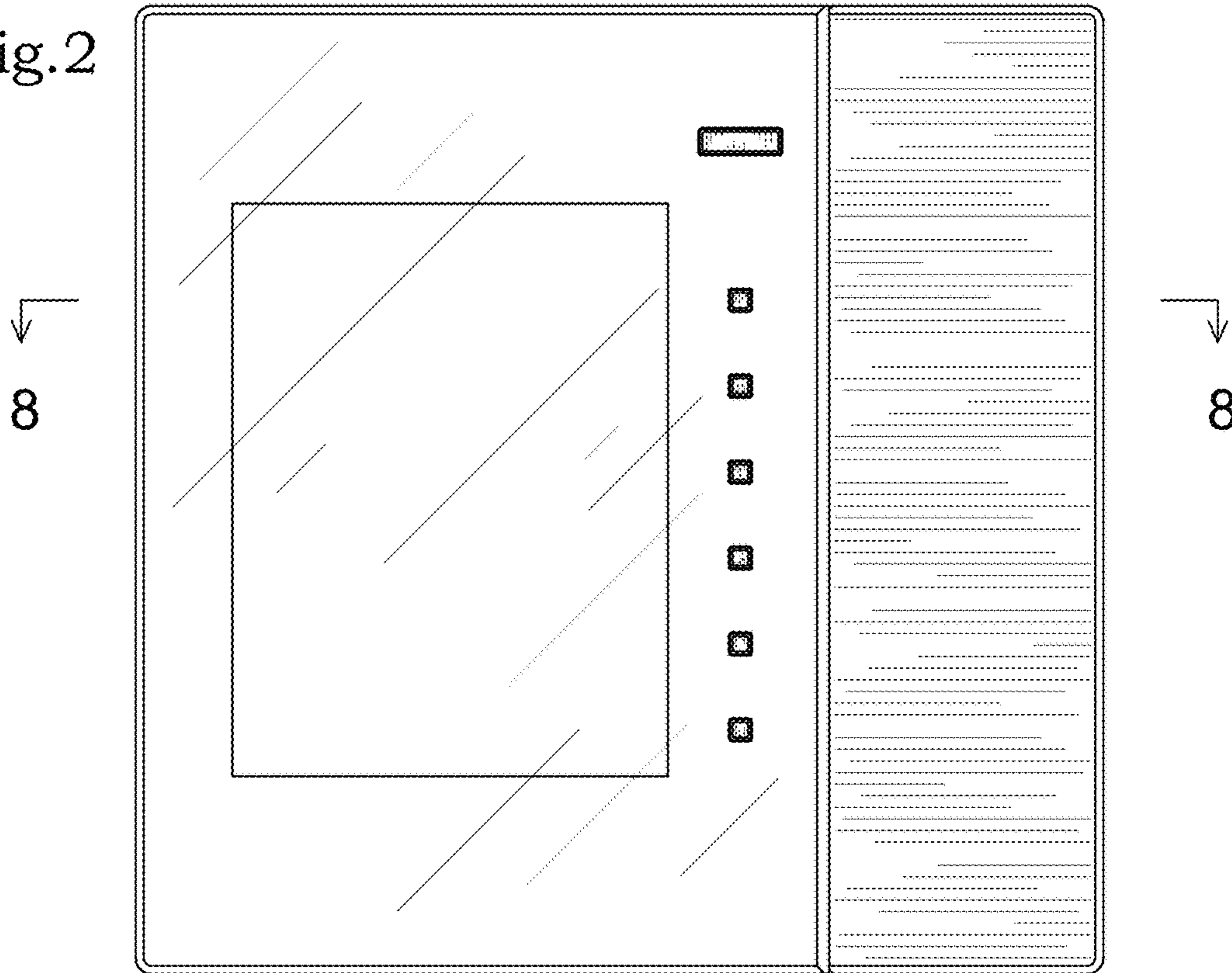


Fig.3

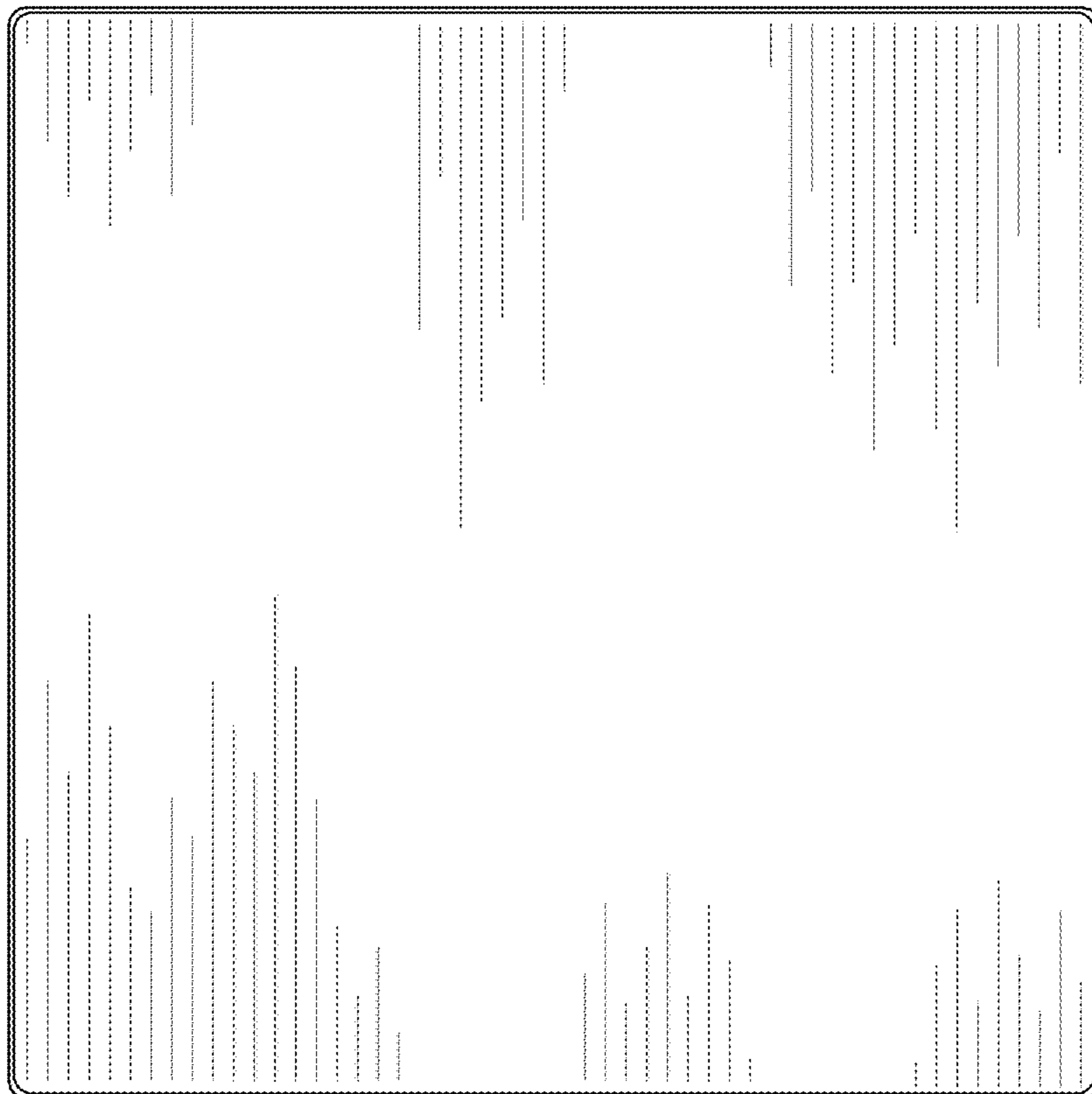


Fig.4

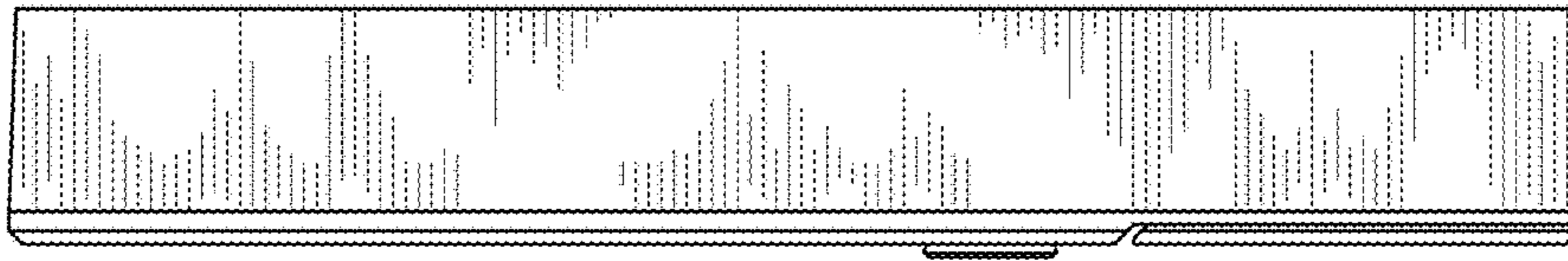


Fig.5

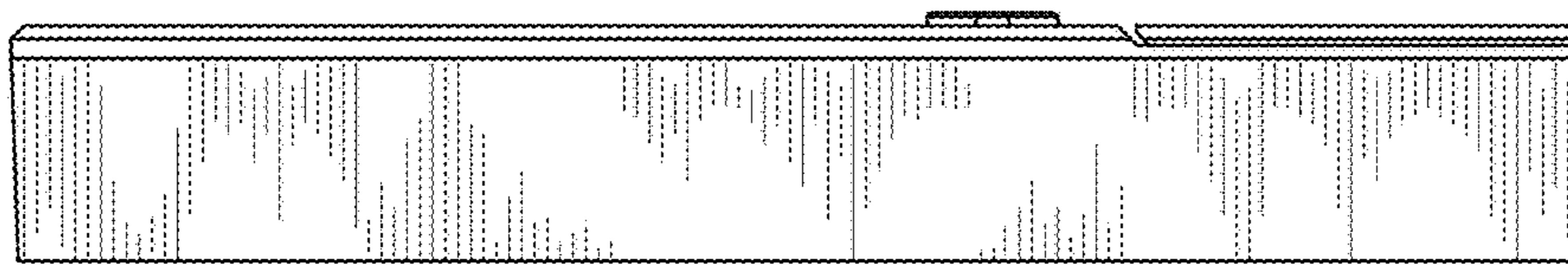


Fig.6

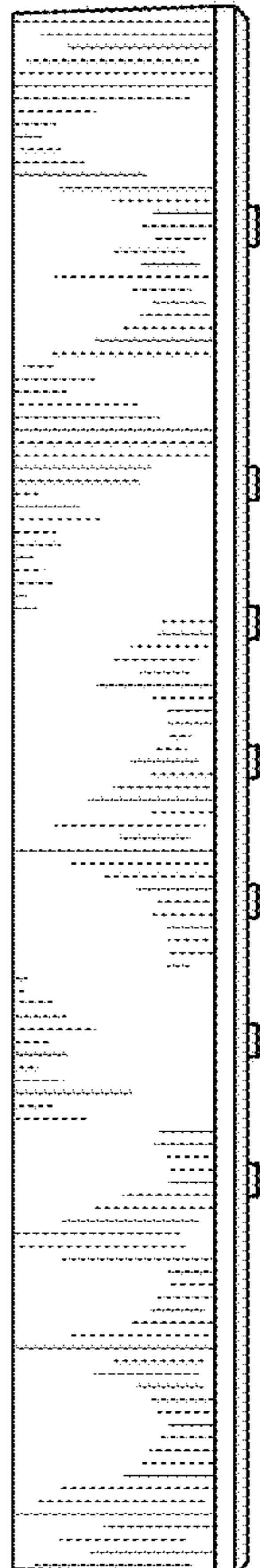


Fig.7

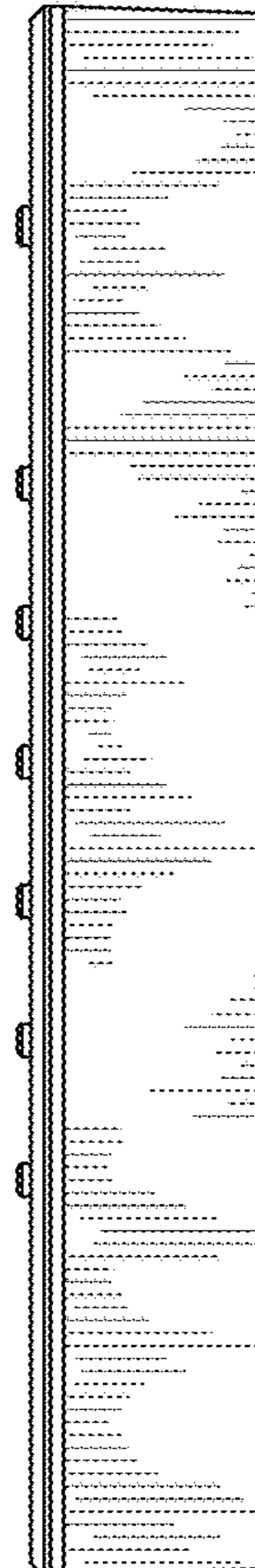


Fig. 8

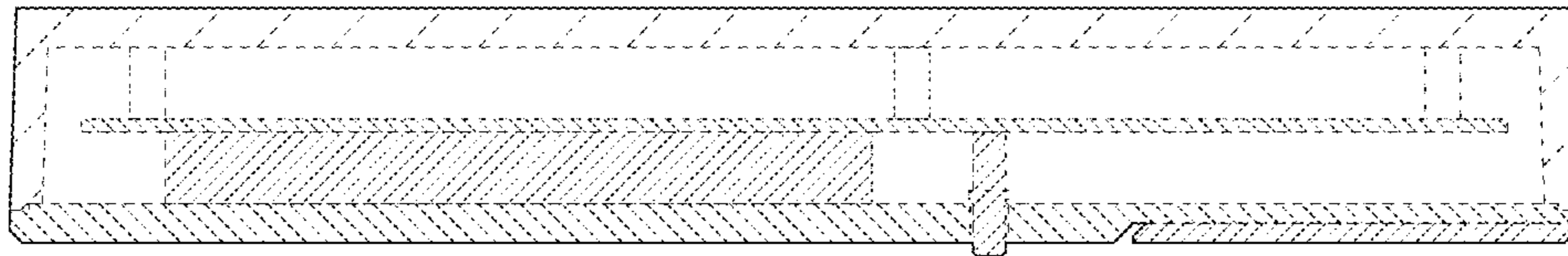


Fig. 9

