



US00D781357S

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

(10) **Patent No.:** **US D781,357 S**
(45) **Date of Patent:** **** Mar. 14, 2017**

(54) **MACHINE TOOL**
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(**) Term: **15 Years**

D671,969 S * 12/2012 Yang D15/122
D680,563 S * 4/2013 Yang D15/122
D696,315 S * 12/2013 Schmid D15/122
D726,789 S * 4/2015 Schmid D15/122
D745,070 S * 12/2015 Schindler D15/122
D759,736 S * 6/2016 Huang D15/122
2008/0168860 A1 * 7/2008 Nishi B23Q 11/0891
74/616
2008/0228313 A1 * 9/2008 Hyatt B23B 29/26
700/160

(Continued)

(21) Appl. No.: **29/559,513**
(22) Filed: **Mar. 29, 2016**

FOREIGN PATENT DOCUMENTS

JP D1183060 8/2003
TW D118227 7/2007
TW M353791 4/2009

(30) **Foreign Application Priority Data**
Sep. 30, 2015 (JP) 2015-021542
(51) **LOC (10) Cl.** **15-09**
(52) **U.S. Cl.**
USPC **D15/122**
(58) **Field of Classification Search**
USPC ... D15/122, 124, 126, 127, 130, 131; 29/30,
29/39, 50, 563-566, 564.1-564.8;
483/17-57
See application file for complete search history.

OTHER PUBLICATIONS

Notice of Allowance issued in Taiwan Patent Application No.
105301602 dated Oct. 25, 2016 (3 pages).

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(57) **CLAIM**

The ornamental design for a machine tool, as shown and
described.

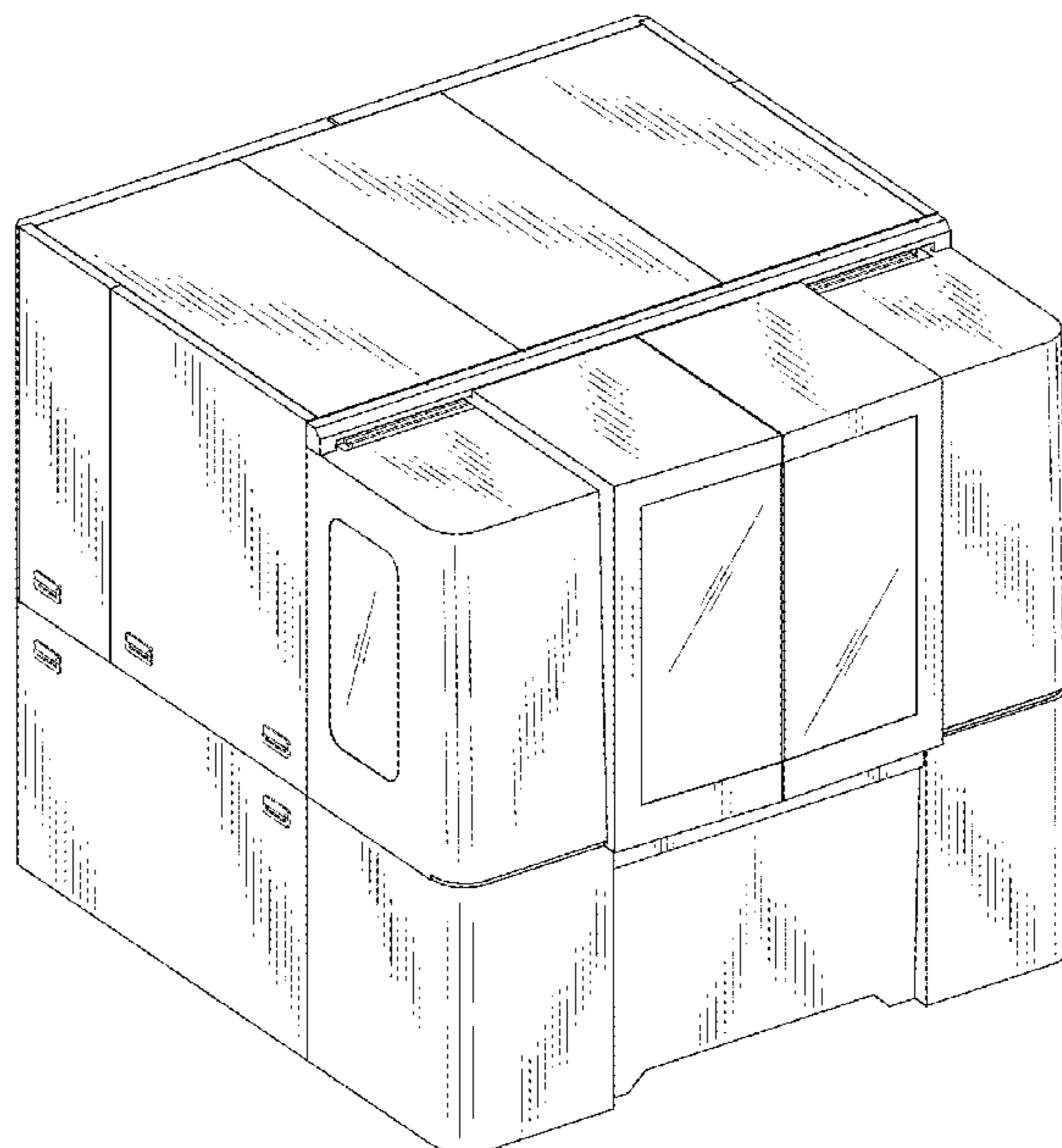
(56) **References Cited**
U.S. PATENT DOCUMENTS

D265,912 S * 8/1982 Frenkel D15/138
D319,834 S * 9/1991 Rutschle D15/131
D445,807 S * 7/2001 Baulk D15/127
D472,250 S * 3/2003 Mariotta D15/127
D620,508 S * 7/2010 Jacquet D15/122
D627,375 S * 11/2010 Jacquet D15/122
D638,449 S * 5/2011 Schindler D15/122
D651,620 S * 1/2012 Schindler D15/122
D654,099 S * 2/2012 Schindler D15/122

DESCRIPTION

FIG. 1 is a perspective view of a machine tool showing our
new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a rear elevational view thereof; and,
FIG. 6 is a top plan view thereof.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2013/0277169 A1* 10/2013 Nakayasu B23Q 11/0891
192/129 A
2014/0069609 A1* 3/2014 Caihuzac B23Q 11/128
165/67
2014/0150533 A1* 6/2014 Ono G01M 3/3272
73/46
2014/0377028 A1* 12/2014 Inaguchi B23Q 11/0042
409/134
2015/0252604 A1* 9/2015 Inaguchi F16P 1/02
49/409
2016/0167187 A1* 6/2016 Burkhardt B23Q 3/155
409/172
2016/0178432 A1* 6/2016 Masakawa G01J 1/42
250/216
2016/0184947 A1* 6/2016 Ito B23Q 11/0046
15/319
2016/0224009 A1* 8/2016 Seitz G05B 19/409

* cited by examiner

FIG. 1

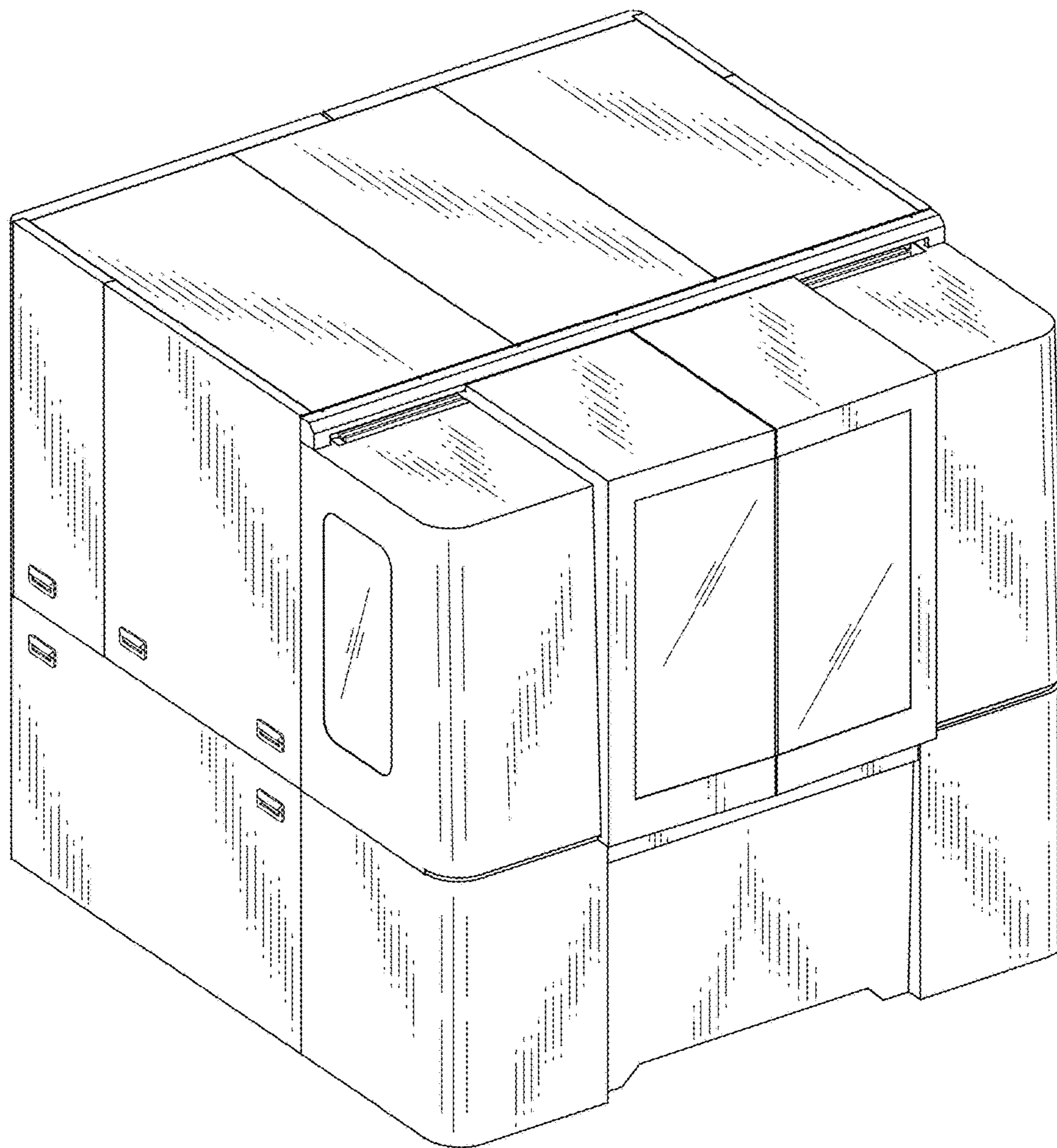


FIG. 2

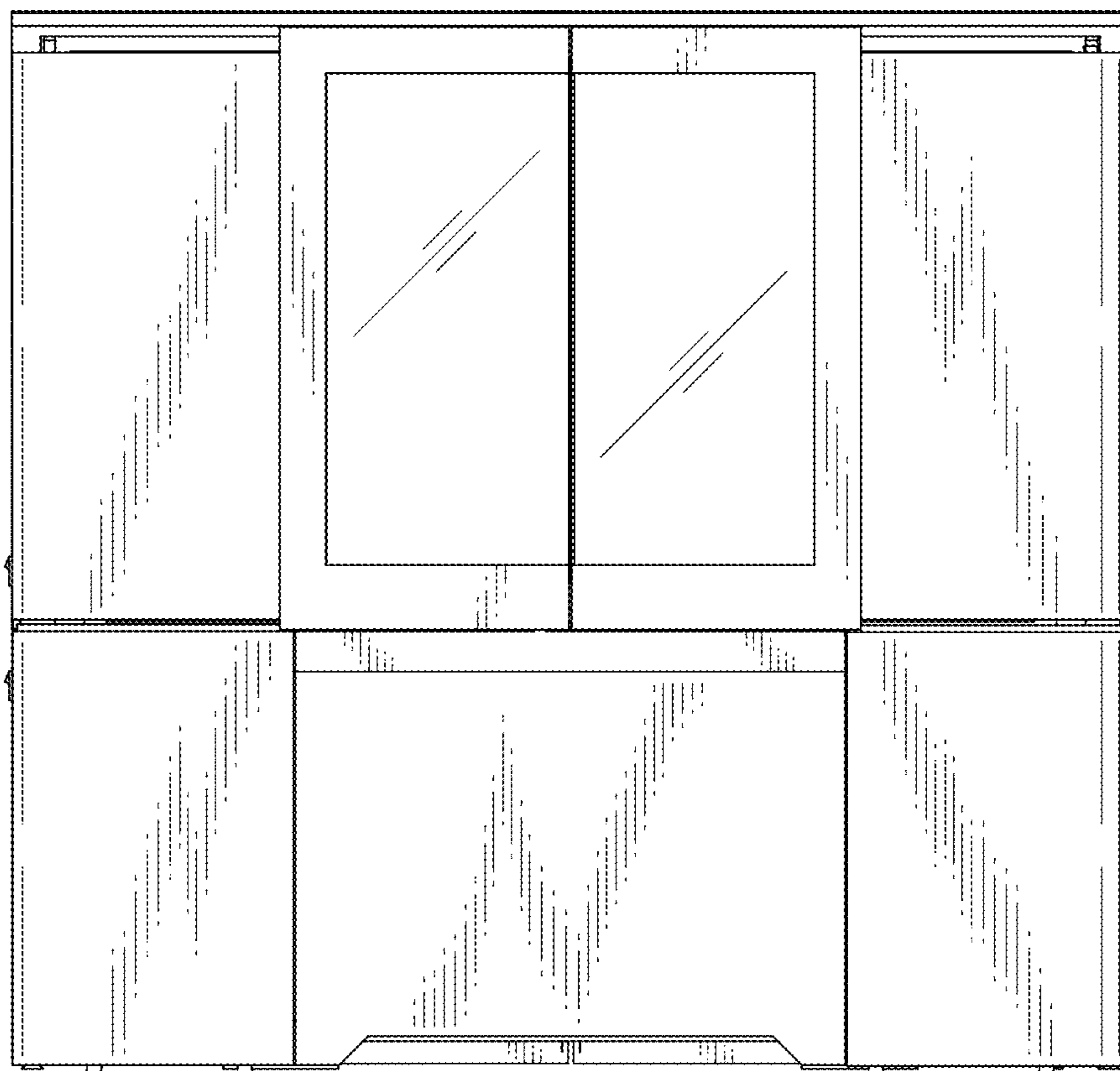


FIG. 3

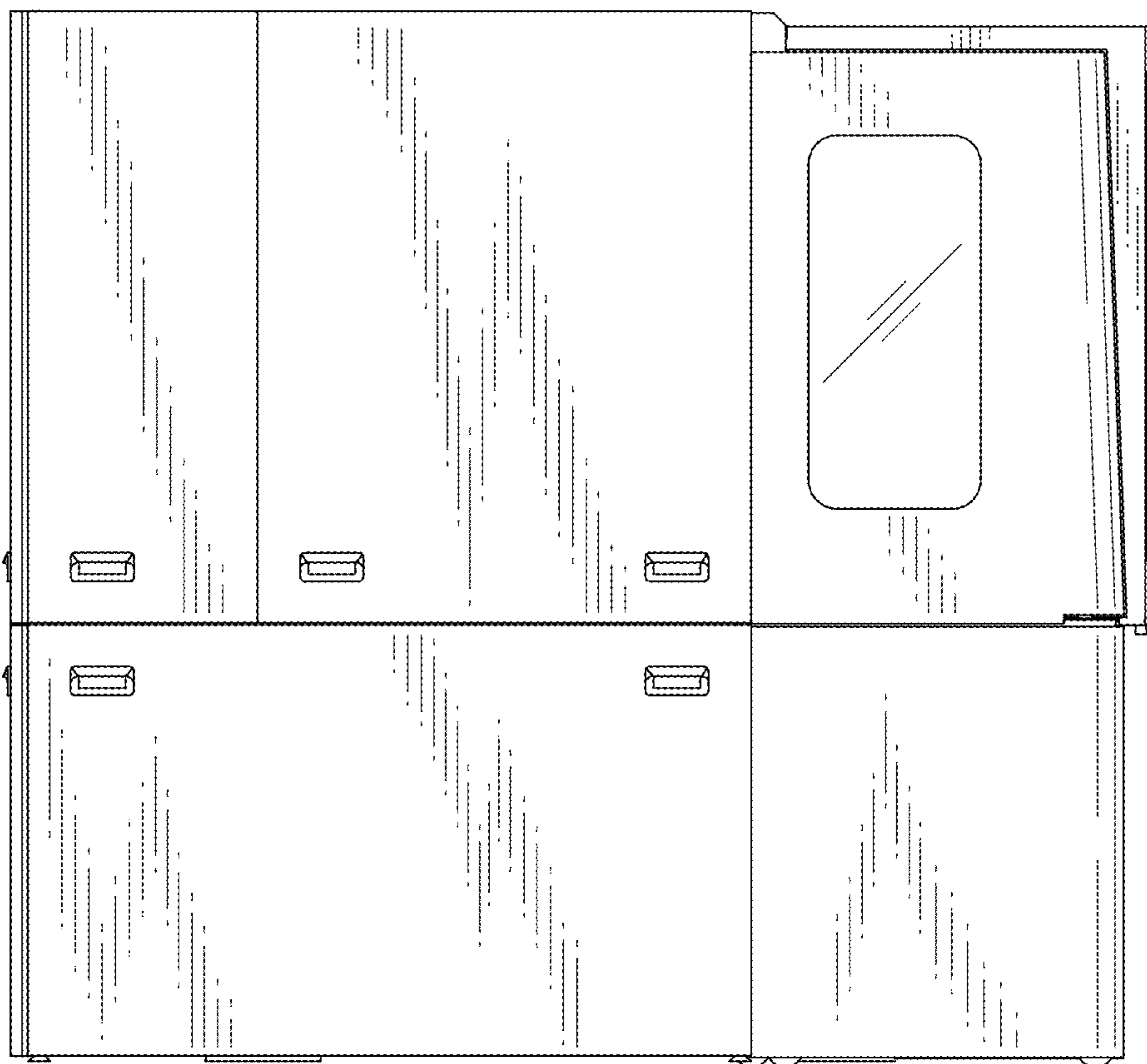


FIG. 4

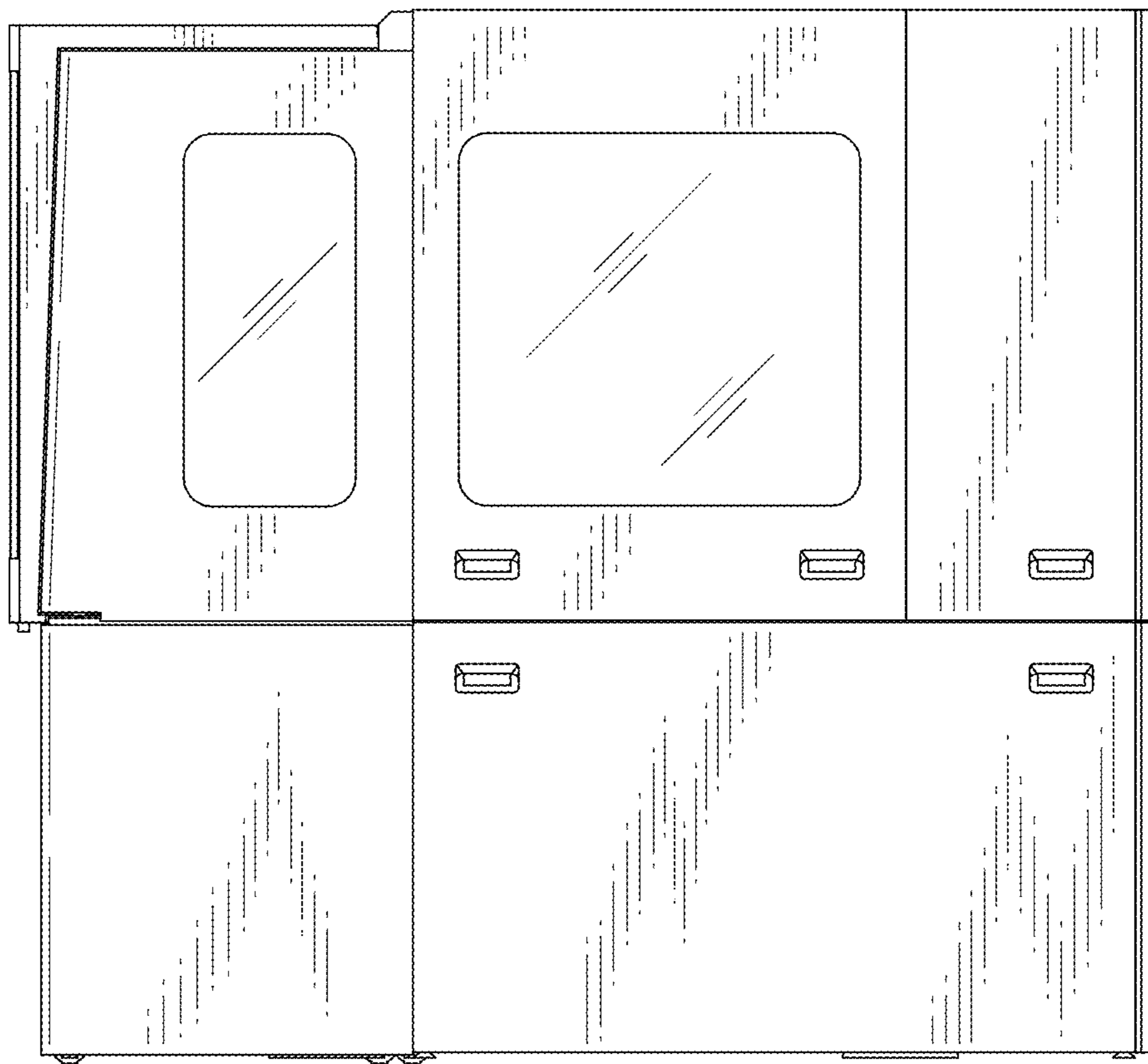


FIG. 5

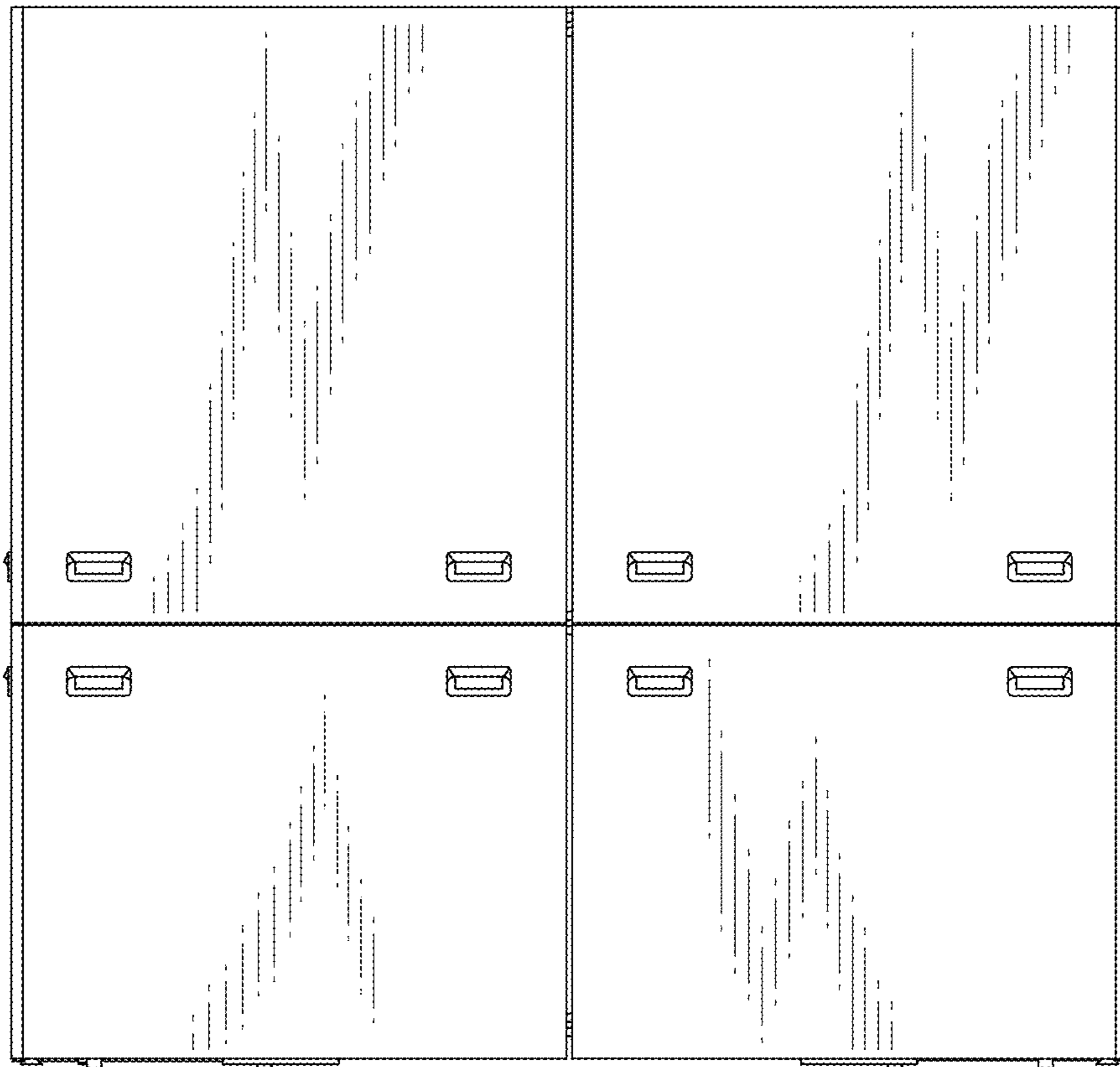


FIG. 6

