

(12)

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Walther

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(54) **ELEVATOR LANDING DOOR WITH INTEGRATED LANDING OPERATING PANEL**

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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 **D25/37**; D10/108
(58) **Field of Classification Search**
USPC D25/37, 48.1, 48.3, 138
CPC B66B 7/00; B66B 11/0226; B66B 13/00;
B66B 13/02; B66B 13/06; B66B 13/08;
B66B 13/22; B66B 13/30; B66B 13/303;
B66B 13/305
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,917,415 A * 7/1933 Woodruff F16L 59/04
49/362
2,053,799 A * 9/1936 Mason B66B 13/08
49/118
D195,117 S * 4/1963 Morrison D34/37
D218,809 S * 9/1970 Horgan D25/48.3
D223,340 S * 4/1972 Morrison D34/37

D226,654 S * 4/1973 Horgan D8/320
4,056,162 A * 11/1977 Brown E05F 15/649
187/320
4,910,961 A * 3/1990 Ribaud E05F 15/56
91/402

(Continued)

FOREIGN PATENT DOCUMENTS

EM 000405840-0002 * 11/2005
KR 300920080.0000 * 8/2017

OTHER PUBLICATIONS

Schindler _ Annual Report (2001, English) https://group.schindler.com/content/dam/website/group/docs/investors/2001/2001-schindler-fy-annual-report-en.pdf/_jcr_content/renditions/original./2001-schindler-fy-annual-report-en.pdf (Year: 2001).*

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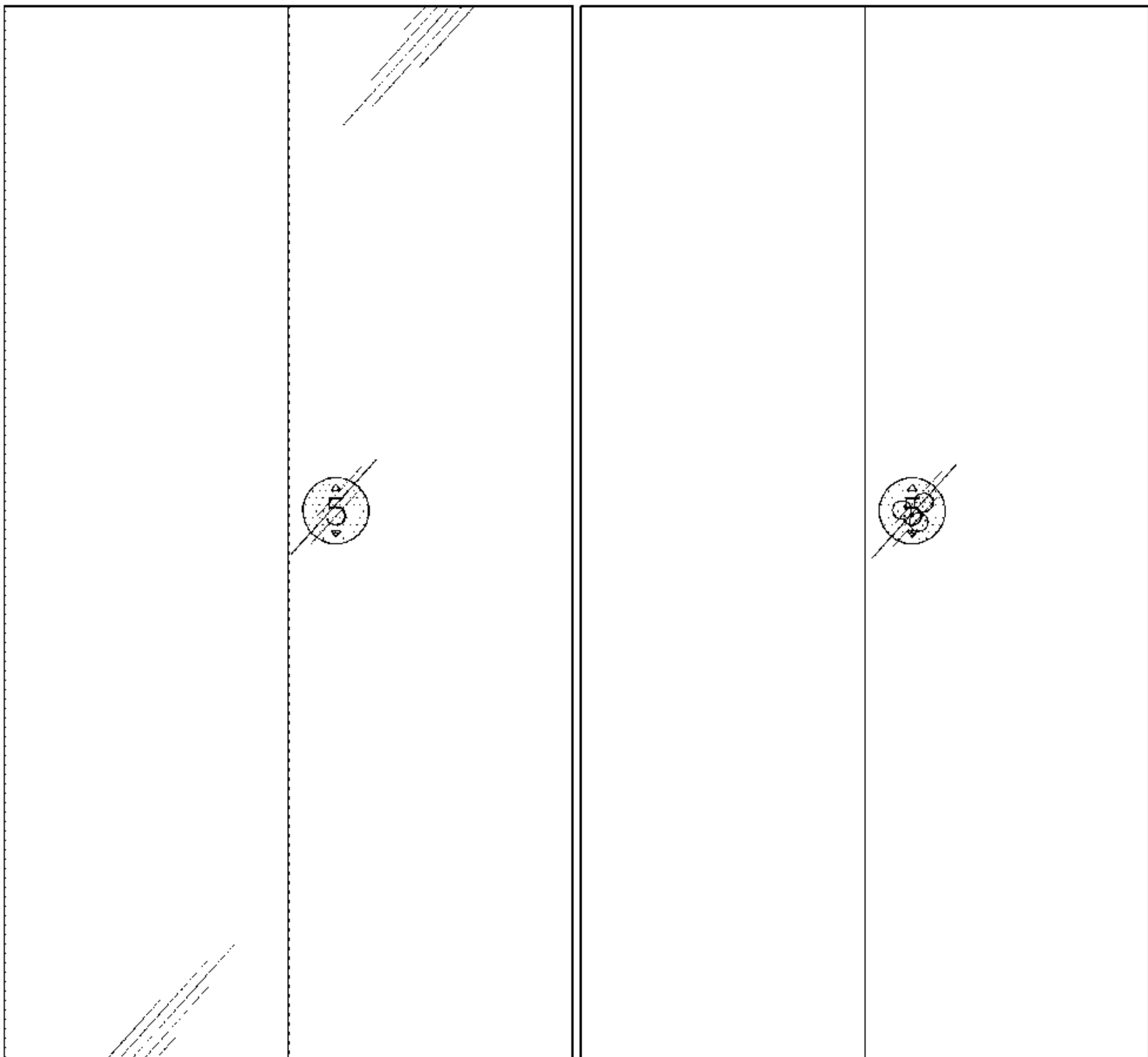
(57) **CLAIM**

The ornamental design for an elevator landing door with integrated landing operating panel, as shown and described.

DESCRIPTION

FIG. 1 is an embodiment of an elevator landing door with integrated landing operating panel illustrated in a first state. FIG. 2 illustrates the elevator landing door with integrated landing operating panel of FIG. 1 in a second state. FIG. 3 is another embodiment of an elevator landing door with integrated landing operating panel illustrated in a first state; and, FIG. 4 illustrates the elevator landing door with integrated landing operating panel of FIG. 3 in a second state. Broken lines are used to illustrate features of the elevator landing door with integrated landing operating panel that form no part of the claimed design. Shade lines in the figures show contour or surface ornamentation.

1 Claim, 4 Drawing Sheets



References Cited

5,107,677	A *	4/1992	Ribaudó	B66B 13/08 60/473
5,161,957	A *	11/1992	Ribaudó	E05F 15/56 417/291
5,740,888	A *	4/1998	Aulanko	B66B 13/306 187/336
D461,563	S *	8/2002	Fayol	D25/37
D465,285	S *	11/2002	Fayol	D25/37
6,523,648	B2 *	2/2003	Bloch	B66B 11/0233 187/401
6,943,508	B2 *	9/2005	Morris	B66B 13/08 318/135
7,584,825	B2 *	9/2009	Murakami	B66B 13/30 49/306
D612,951	S *	3/2010	Piano	D25/138
D626,252	S *	10/2010	Bouthillier	D25/48.3
10,633,222	B2 *	4/2020	Fauconnet	B66B 5/0087
11,014,780	B2 *	5/2021	Koushik	B66B 5/0018

* cited by examiner

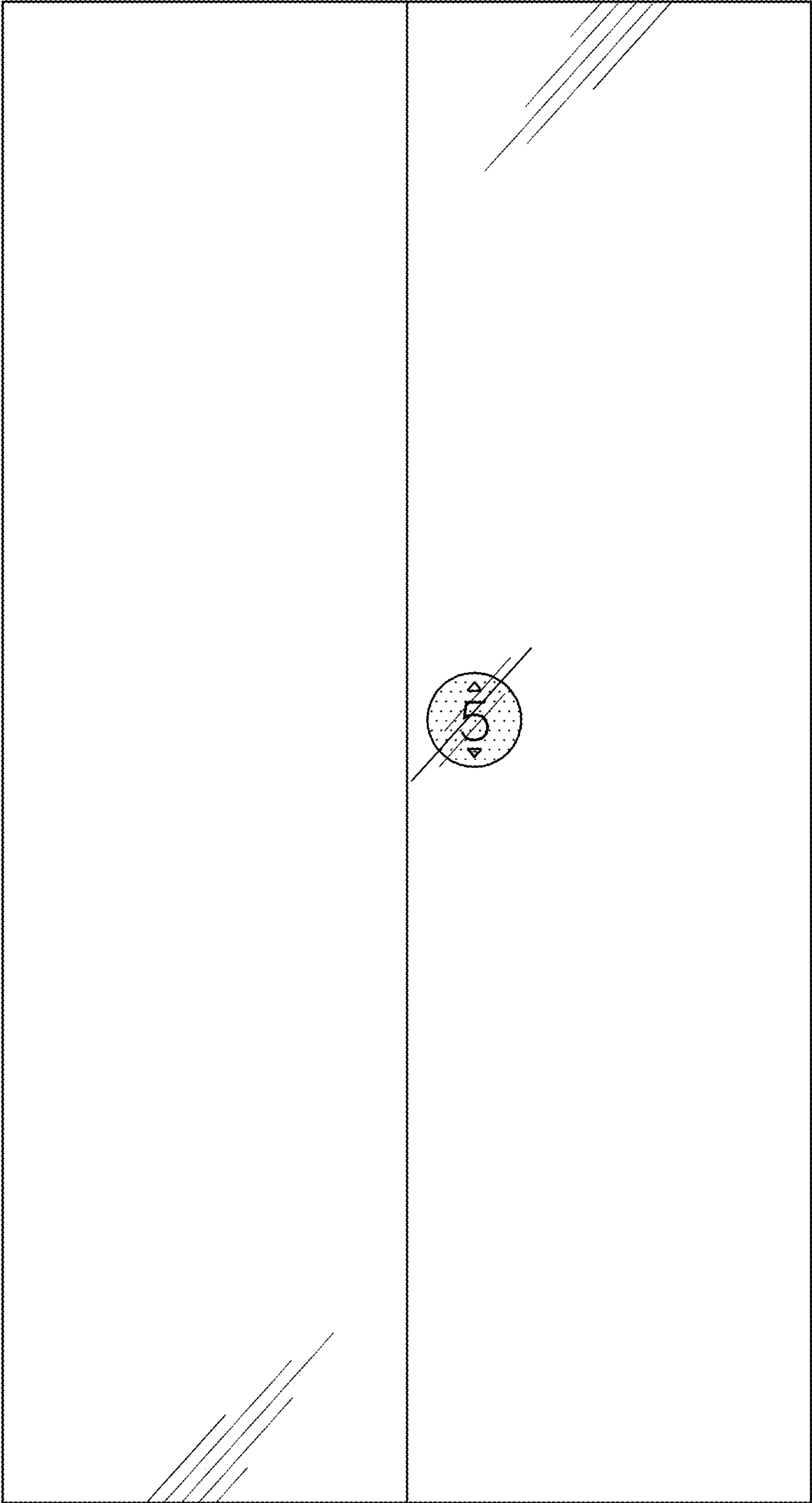


FIG. 1

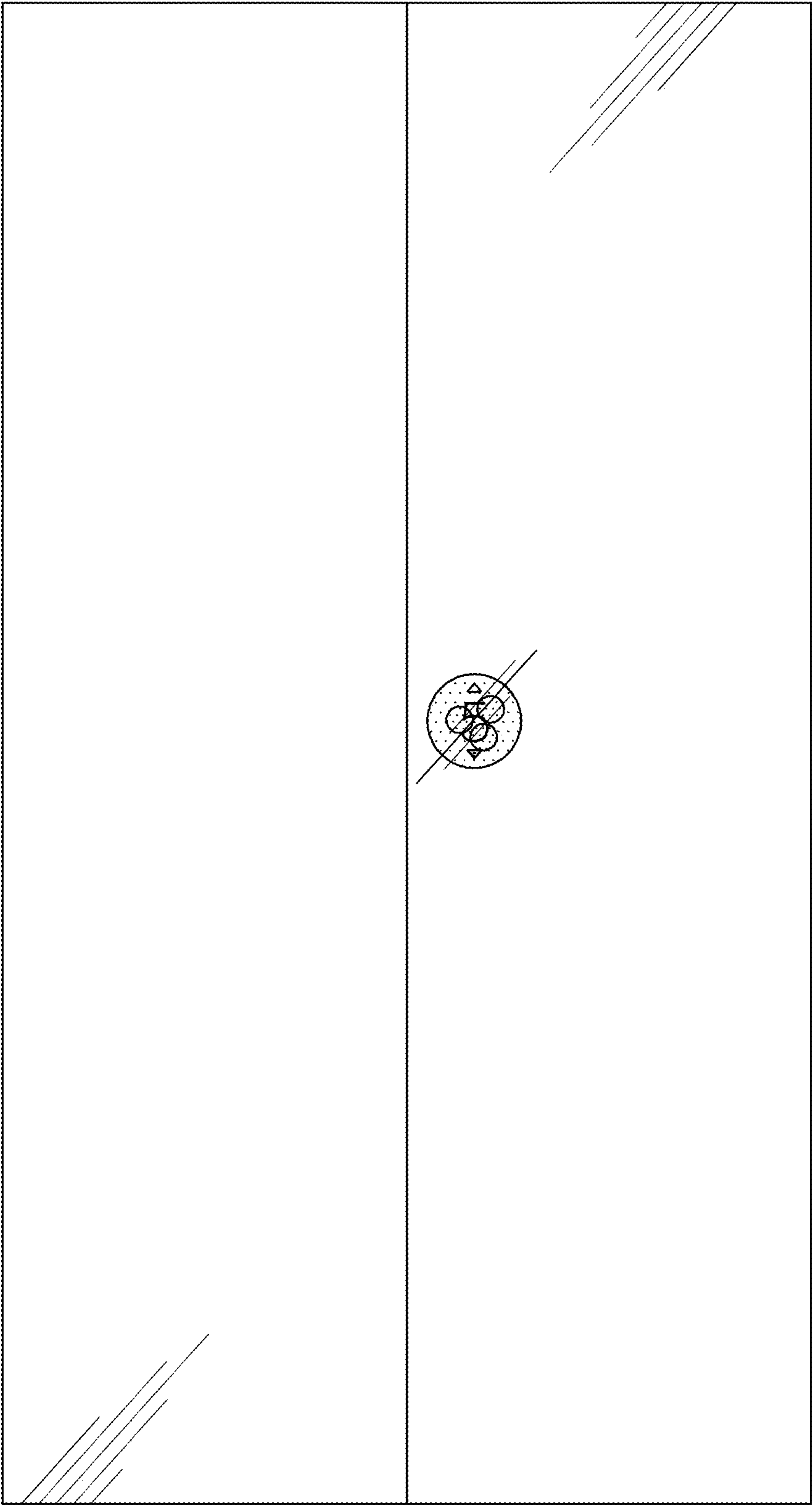


FIG. 2

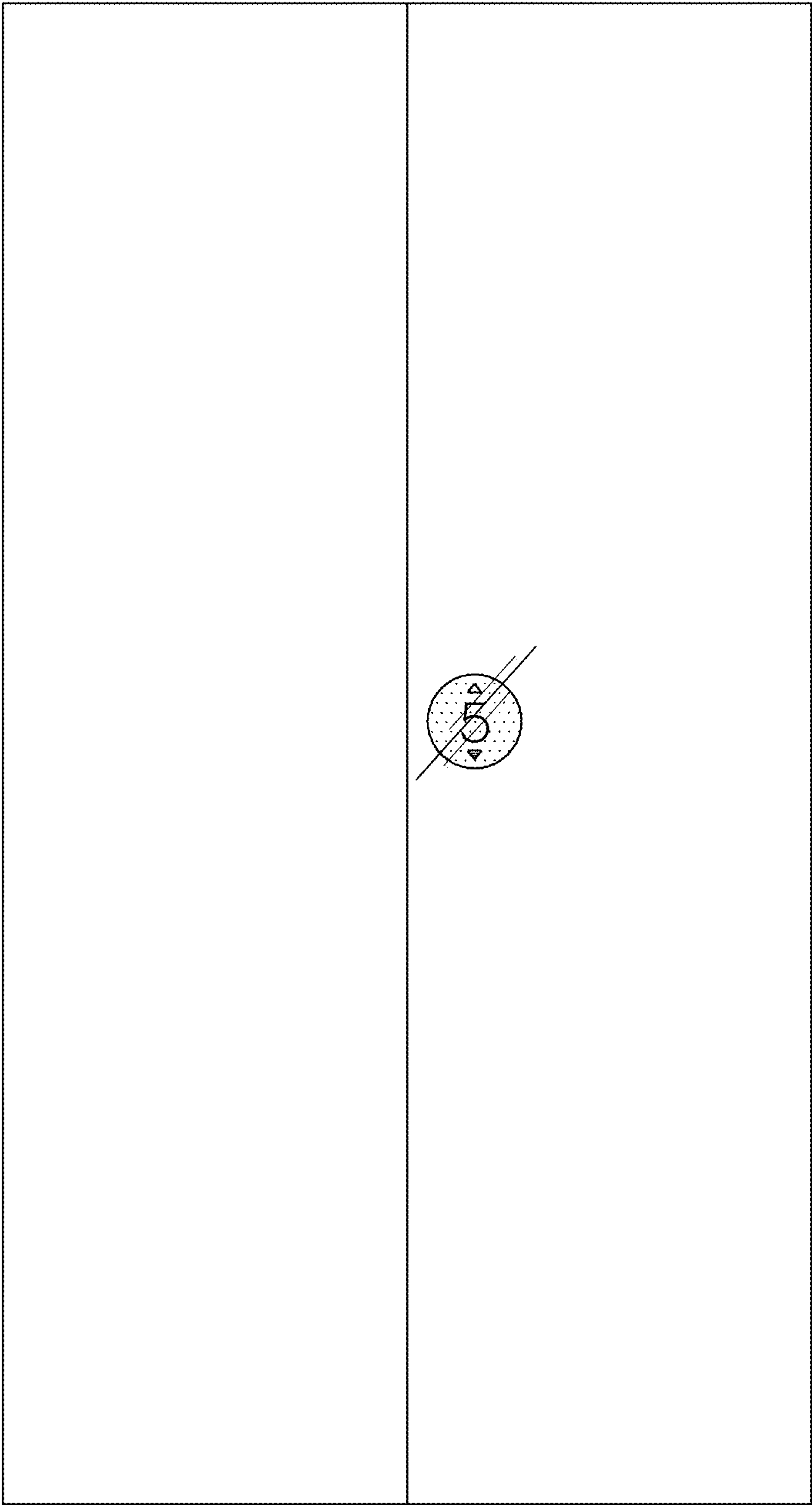


FIG. 3

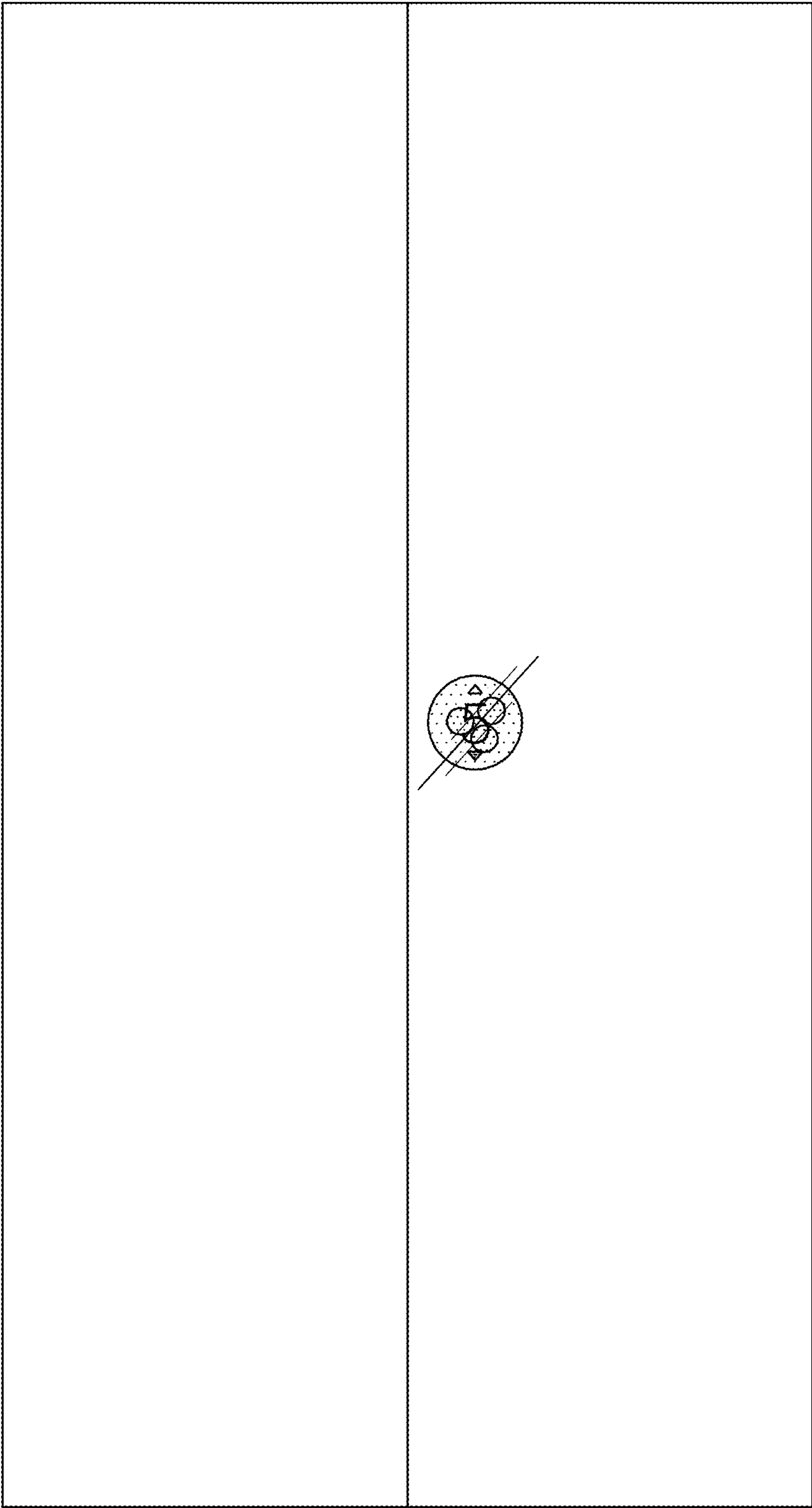


FIG. 4