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Murata et al.

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(54) **DISPLAY PANEL FOR CONTROLLING MACHINE TOOLS WITH ICON**

D732,057 S * 6/2015 Jeong D14/486
D749,095 S * 2/2016 Herstad D14/485
D750,128 S * 2/2016 Capela D14/489

(Continued)

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FOREIGN PATENT DOCUMENTS

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EM 0012475480007 12/2010

(73) Assignee: **FANUC CORPORATION**, Yamanashi (JP)

OTHER PUBLICATIONS

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

Charts Combo icon, posted at Mega Icons, posting date Nov. 9, 2013. [online], [site visited Jun. 9, 2016]. Available from Internet, <URL: <http://megaicons.net/iconspack-178/5292/>>.*

(Continued)

(21) Appl. No.: **29/541,234**

Primary Examiner — Kevin Rudzinski

(22) Filed: **Oct. 1, 2015**

Assistant Examiner — Kathleen Jones

(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **14-04**

(57) **CLAIM**

(52) **U.S. Cl.**
USPC **D14/492**

The ornamental design for a display panel for controlling machine tools with icon, as shown and described.

(58) **Field of Classification Search**
USPC D14/485–495
CPC G06F 17/3005; G06F 17/30112; G06F 17/30716
See application file for complete search history.

DESCRIPTION

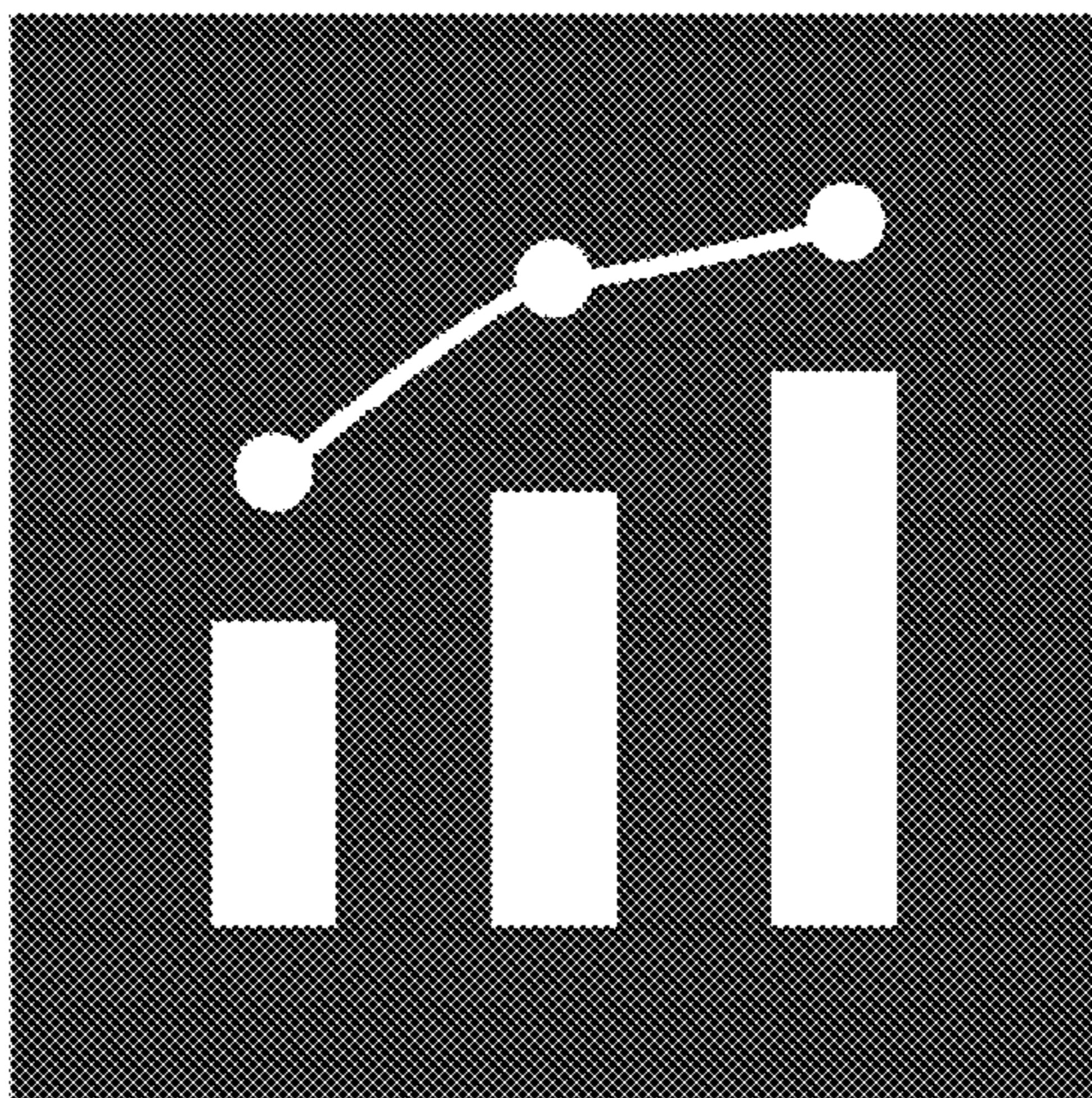
(56) **References Cited**

FIG. 1 is a front view of a display panel for controlling machine tools with icon showing our new design; FIG. 2 is a left side elevational view thereof; FIG. 3 is a top plan view thereof; and, FIG. 4 is a front view thereof, showing the icon enlarged and separate for clarity of illustration. The inner-most broken line rectangle in FIG. 1 showing the display panel is included for the purpose of illustrating portions of the article; all the other broken lines in FIGS. 1, 2, and 3 showing the display device are included for the purpose of illustrating environmental structure; all broken lines form no part of the claimed design.

U.S. PATENT DOCUMENTS

D661,314 S 6/2012 Marchetti
D662,943 S 7/2012 Jesberger
D681,661 S 5/2013 Koehn
D695,310 S * 12/2013 Jang D14/491
D706,824 S 6/2014 Smith
D706,828 S * 6/2014 Hollobaugh D14/492
D707,710 S 6/2014 Mahedran
D730,934 S * 6/2015 Nagaoka D14/489

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D756,391	S *	5/2016	Kouvas	.....	D14/486
2008/0033587	A1 *	2/2008	Kurita	.....	G06F 17/30713 700/100
2012/0005617	A1 *	1/2012	Lee	.....	G06F 17/30038 715/776
2013/0097177	A1 *	4/2013	Fan	.....	G06F 17/30554 707/748
2013/0097481	A1 *	4/2013	Kotler	.....	G06F 17/241 715/230
2014/0282188	A1 *	9/2014	Hathaway	.....	G06F 9/4443 715/771
2016/0103581	A1 *	4/2016	Kim	.....	G06F 3/04812 715/711

OTHER PUBLICATIONS

Jauhari1, Icon-Performance Chart, posted at iStock, posting date Feb. 26, 2014. [online], [site visited Jun. 9, 2016]. Available from Internet, <URL: <http://www.istockphoto.com/vector/icon-performance-chart-gm475737907-35472120?st=cb50003>>.*

Annexs2, Vector black diagrams icons set, posted at Can Stock Photo, posting date Aug. 28, 2014. [online], [site visited Jun. 9, 2016]. Available from Internet, <URL: <http://www.canstockphoto.com/vector-black-diagrams-icons-set-21726260.html>>.*

Ciklamen, Vector—Set of icons, posted at Can Stock Photo, posting date May 3, 2014. [online], [site visited Jun. 9, 2016]. Available from Internet, <URL: <http://www.canstockphoto.com/set-of-icons-19822874.html>>.*

“How to make the icon of the business graph by Photoshop”, dated Oct. 1, 2013 uploaded from <http://raksul.com>.

Graph I-con, dated Feb. 14, 2014, uploaded from <http://jp.freepik.com>.

“Data Combo Chart Icon”, dated Aug. 13, 2014, uploaded from <http://www.inconarchive.com>.

“Chart Stock Icon”, dated Aug. 22, 2014, uploaded from <http://www.inconarchive.com>.

Vector Graphics / Outline set of blue icon, dated Apr. 14, 2007 uploaded from <http://www.shutterstock.jp/pic-1565040-general-set-of-icons-on-blue-colors-can-be-changed.html>.

Notice of Allowance and Taiwanese Search Report dated Sep. 13, 2016 for Taiwanese Application No. 104305479, including English translation, 4 pages.

* cited by examiner

FIG. 1

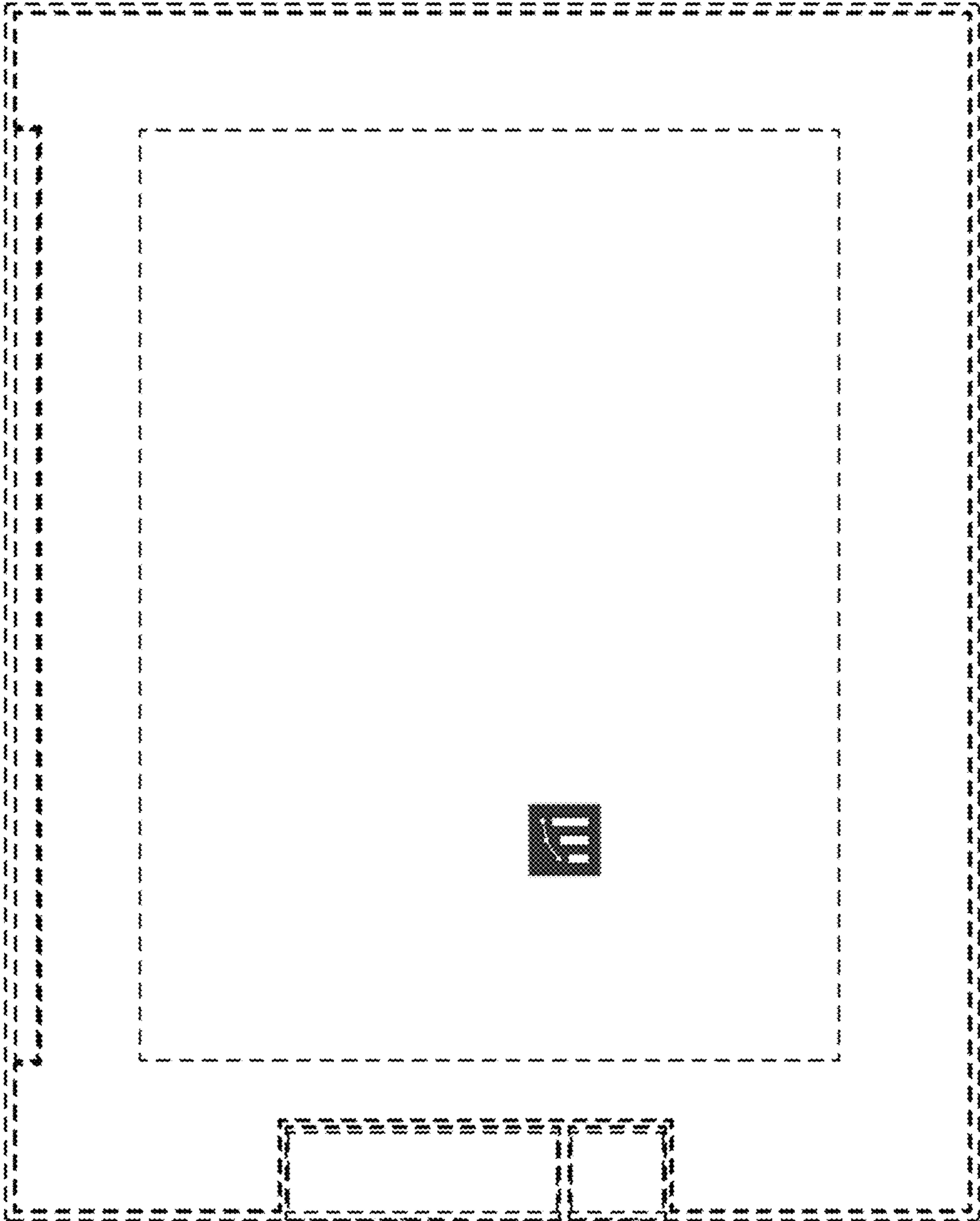


FIG. 2



FIG. 3

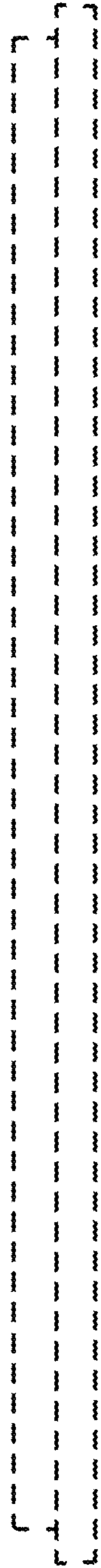


FIG. 4

