



US00D776158S

(12) **United States Design Patent** (10) **Patent No.:** **US D776,158 S**
Murata et al. (45) **Date of Patent:** **** Jan. 10, 2017**

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

FOREIGN PATENT DOCUMENTS

(71) Applicant: **FANUC CORPORATION**,
Minamitsuru-gun, Yamanashi (JP)

CN 300778750 5/2008
JP D1381789 3/2010

(Continued)

(72) Inventors: **Koichi Murata**, Yamanashi (JP);
Mamoru Kubo, Yamanashi (JP); **Rie Oota**, Yamanashi (JP)

OTHER PUBLICATIONS

(73) Assignee: **Fanuc Corporation**, Yamanashi (JP)

Brothers, Vector-Repair icon on white background, posted at Can Stock Photo, posting date Dec. 18, 2014. [online], [site visited May 24, 2016]. Available from Internet, <URL: http://www.canstockphoto.com/images-photos/wrench-plus-symbol-icon.html#file_view.php?id=23831912>.*

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

(Continued)

(21) Appl. No.: **29/541,223**

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

Primary Examiner — Kevin Rudzinski

Assistant Examiner — Kathleen Jones

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm* — RatnerPrestia

Apr. 3, 2015 (JP) 2015-007704

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

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

(58) **Field of Classification Search**
USPC D14/485–495
CPC G06F 3/0481; G06F 3/04817
See application file for complete search history.

(57) **CLAIM**

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

(56) **References Cited**

DESCRIPTION

U.S. PATENT DOCUMENTS

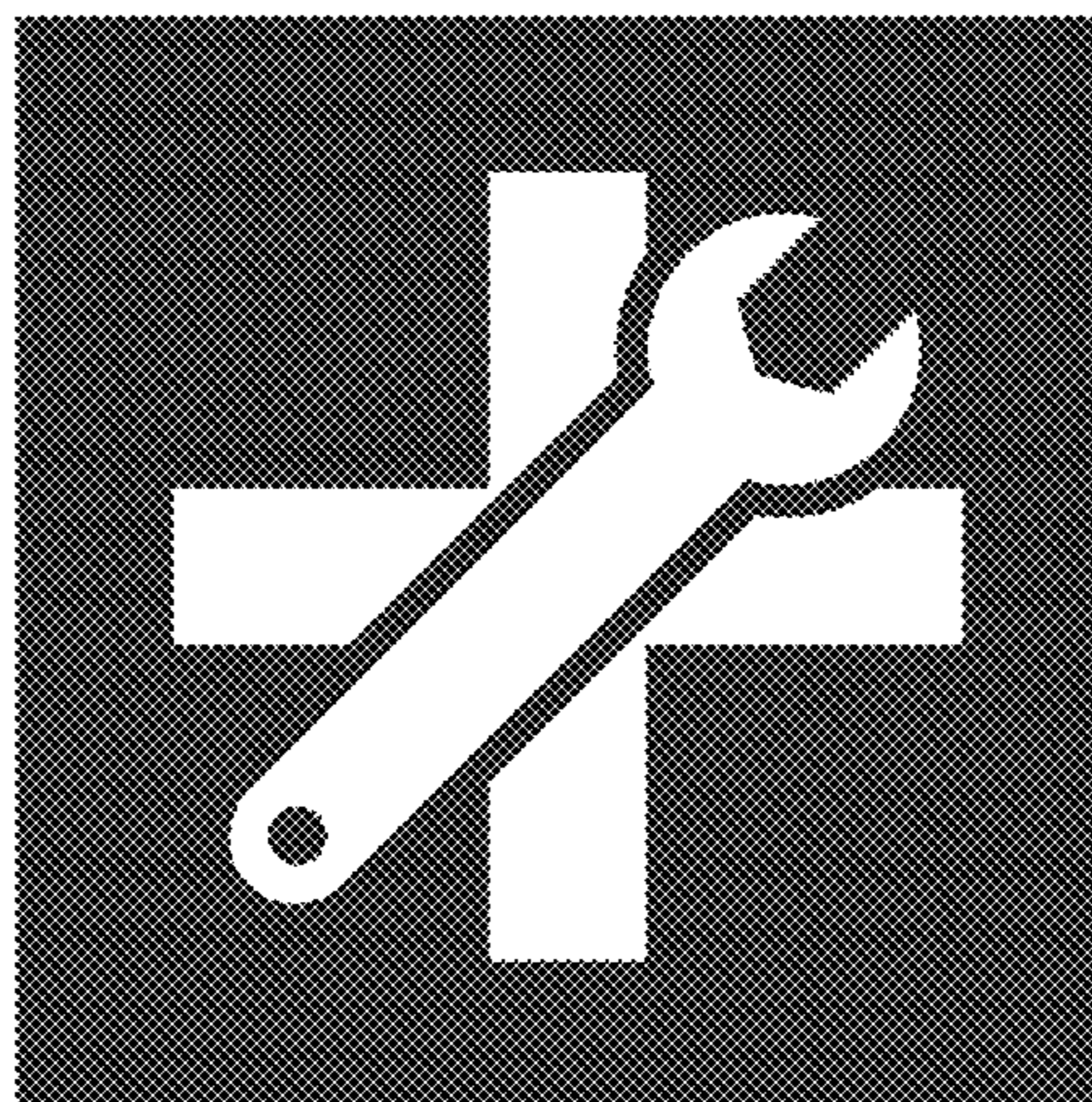
D540,343 S *	4/2007	Cummins	.....	D14/489
D565,593 S *	4/2008	Colando	.....	D14/495
D597,098 S	7/2009	Su		
D637,619 S *	5/2011	Viggers	.....	D14/492
D650,792 S *	12/2011	Pereira	.....	D14/488
D679,729 S *	4/2013	Kobayashi	.....	D14/492
D706,298 S *	6/2014	Hollobaugh	.....	D14/492
D707,709 S *	6/2014	Baumann	.....	D14/492
D726,222 S *	4/2015	Park	.....	D14/492

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 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.

(Continued)

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D731,540 S *	6/2015	Kadosh	D14/489
D732,579 S *	6/2015	Kim	D14/492
D741,911 S *	10/2015	Sakamoto	D14/492
D754,147 S *	4/2016	Chen	D14/485
2014/0282256 A1 *	9/2014	Fish	G06F 3/04886 715/835

FOREIGN PATENT DOCUMENTS

JP	D1439319	5/2012
TW	D154908	7/2013

OTHER PUBLICATIONS

Blankstock, Vector-Magnifier glass and globe signs, posted at Can Stock Photo, posting date Aug. 2, 2015. [online], [site visited May

24, 2016]. Available from Internet, <URL: <http://www.canstockphoto.com/magnifier-glass-and-globe-signs-29301154.html>>.*

Garrigrotto, Vector-Set of six vector objects and icons, posted at Can Stock Photo, posting date Jan. 18, 2015. [online], [site visited May 24, 2016]. Available from Internet, <URL: http://www.canstockphoto.com/images-photos/wrench-plus-symbol-icon.html#file_view.php?id=24502645>.*

“Icon sets / Home page template / Selling materials for making home page/webdezain.jp”—Name of entity: Toyohara Technology Corporation—Website: http://www.webdezain.jp/tmct/t-icon_sets/, Uploaded 2016.

“Tools and composition symbol-icons,” Internet address: http://web.archive.org/web/20140819004756/jp.freepik.com/free-icon/tools-and-configuration-symbol_696025.html, Uploaded 2016. Japanese Office Action dated Feb. 2, 2016 for Japanese Application No. 2015-007704.

* cited by examiner

FIG. 1

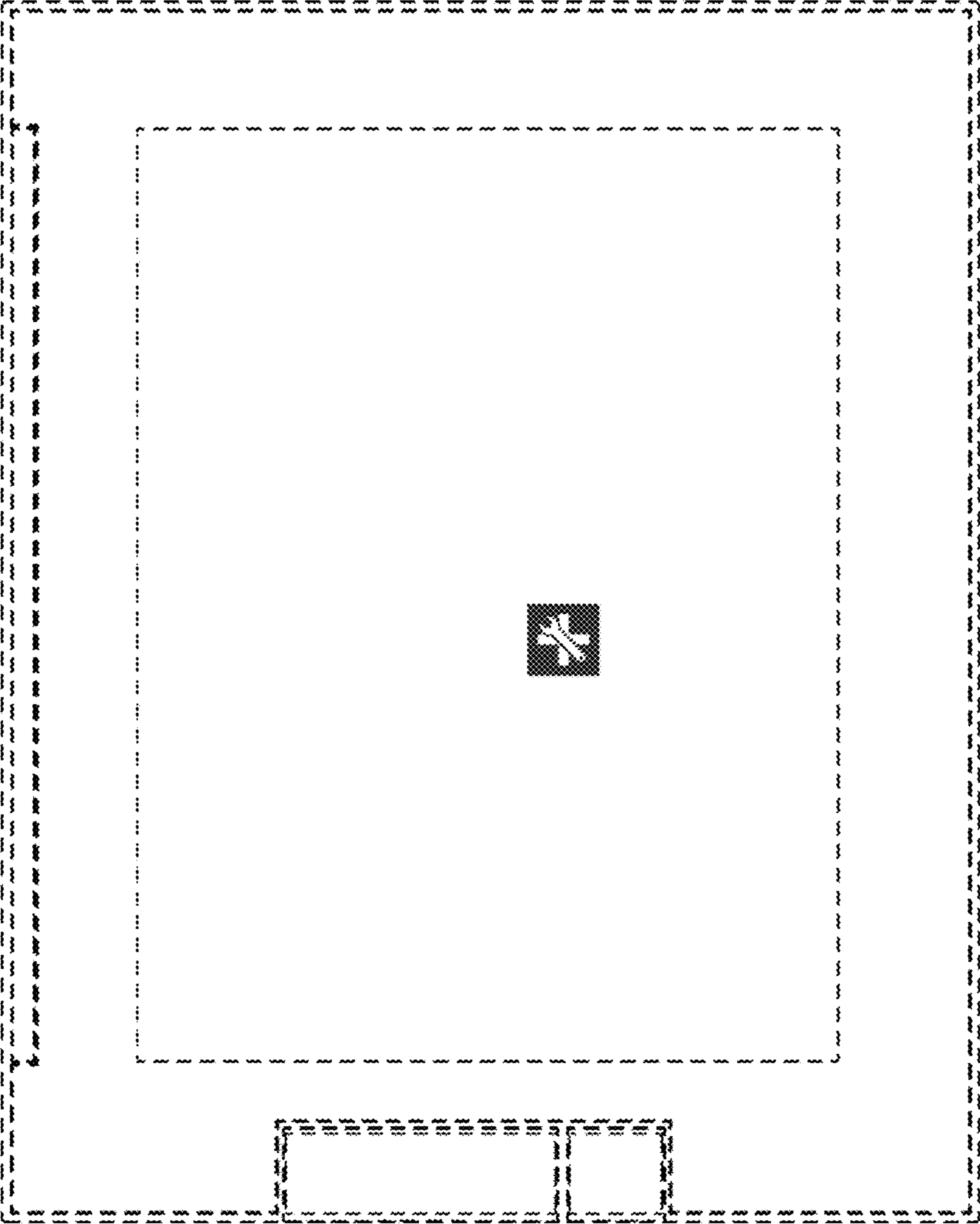


FIG. 2



FIG. 3

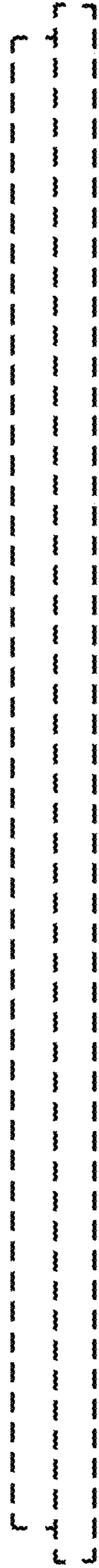


FIG. 4

