



US00D776159S

(12) **United States Design Patent** (10) **Patent No.:** **US D776,159 S**
Murata et al. (45) **Date of Patent:** **** Jan. 10, 2017**

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

D611,950 S 3/2010 Fletcher
D613,758 S 4/2010 Barcheck
D616,457 S 5/2010 Carpenter

(Continued)

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FOREIGN PATENT DOCUMENTS

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EM 0012475480007 12/2010
JP D1496716 5/2014

OTHER PUBLICATIONS

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Aleksangel, construction tools. set of vector icons, posted at iStock, posting date Nov. 20, 2013. [online], [site visited May 25, 2016]. Available from Internet, <URL: <http://www.istockphoto.com/vector/construction-tools-set-of-vector-icons-gm451604441-29796502?st=8e46710>>.*

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

(Continued)

(21) Appl. No.: **29/541,232**

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

(30) **Foreign Application Priority Data**

Apr. 3, 2015 (JP) 2015-007706

(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.

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(57) **CLAIM**

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

DESCRIPTION

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.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,470,218 A * 11/1995 Hillman B29C 45/768
264/40.6
D439,256 S * 3/2001 Schmidt, Jr. D14/493
D441,764 S * 5/2001 Minagawa D14/488
D513,753 S * 1/2006 Totten D14/493
D593,121 S * 5/2009 Danton D14/489
D606,560 S * 12/2009 Kocmick D14/494
D607,011 S * 12/2009 Kocmick D14/492

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D619,616 S	7/2010	Esterly	
D659,709 S	5/2012	Eby	
D662,943 S	7/2012	Jesberger	
9,144,204 B2 *	9/2015	Redmond	
D741,368 S *	10/2015	Supino	D14/490
D741,902 S *	10/2015	Sakamoto	D14/489
D750,667 S *	3/2016	Moon	D14/492
D757,797 S *	5/2016	Kurz	D14/489
2005/0188348 A1 *	8/2005	Han	G06T 19/00 717/105
2016/0112086 A1 *	4/2016	Lei	H04B 1/3888 455/566

OTHER PUBLICATIONS

Yershov, Alexander, Food production simple line vector icons, posted at iStock, posting date Aug. 22, 2015. [online], [site visited May 25, 2016]. Available from Internet, <URL: <http://www.istockphoto.com/vector/food-production-simple-line-vector-icons-gm485213528-71989537?st=3813e1c>>.*

RonFullHD, Vector—Robot Icon, posted at Can Stock Photo, posting date Aug. 15, 2015. [online], [site visited May 25, 2016]. Available from Internet, <URL: <http://www.canstockphoto.com/robot-icon-29559304.html>>.*

Taiwanese Search Report dated Aug. 24, 2016 for Taiwanese Application No. 104305478, 1 page.

* cited by examiner

FIG. 1

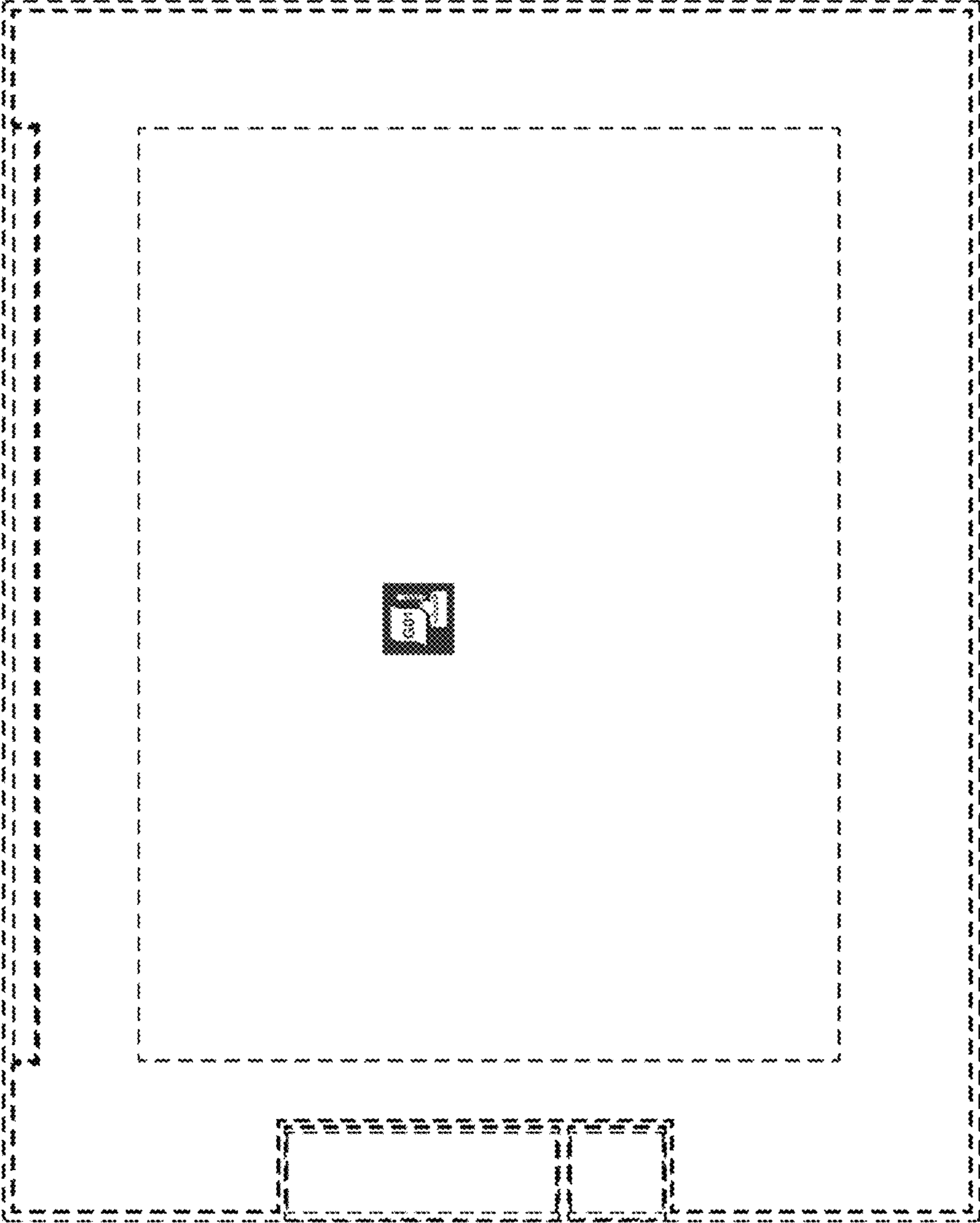


FIG. 2

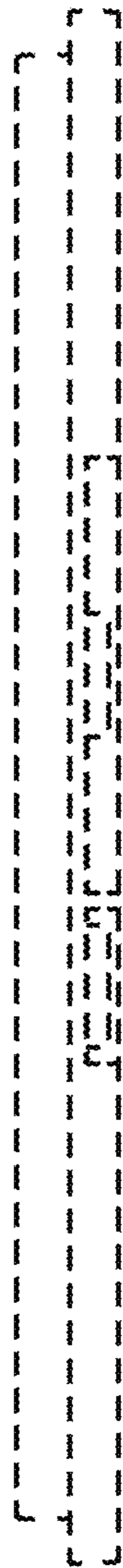


FIG. 3

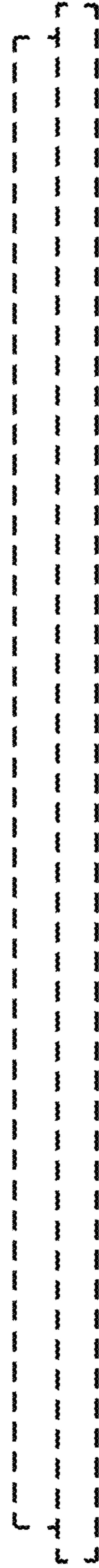


FIG. 4

