



US00D741351S

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

(10) **Patent No.:** **US D741,351 S**
(45) **Date of Patent:** **** Oct. 20, 2015**

(54) **CONTROL BOARD DEVICE WITH GRAPHICAL USER INTERFACE**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **JTEKT Corporation**, Osaka-shi (JP)

JP	1333906	6/2008
JP	1411048	4/2011
JP	1411049	4/2011

(72) Inventors: **Koji Kito**, Toyota (JP); **Hiroyuki Takahara**, Chiryu (JP)

OTHER PUBLICATIONS

(73) Assignee: **JTEKT CORPORATION**, Osaka-shi (JP)

Japanese Office Action issued Aug. 14, 2012, in Patent Application No. 2011-026545 (with partial English-language translation).
(Continued)

(**) Term: **14 Years**

Primary Examiner — Cynthia Underwood

(21) Appl. No.: **29/517,387**

(74) *Attorney, Agent, or Firm* — Oblon, McClelland, Maier & Neustadt, L.L.P.

(22) Filed: **Feb. 12, 2015**

Related U.S. Application Data

(62) Division of application No. 29/420,589, filed on May 10, 2012, now Pat. No. Des. 728,578.

(57) **CLAIM**

The ornamental design for a control board device with graphical user interface, as shown and described.

(30) **Foreign Application Priority Data**

Nov. 17, 2011	(JP)	2011-026544
Nov. 17, 2011	(JP)	2011-026545
Nov. 17, 2011	(JP)	2011-026547

DESCRIPTION

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

(52) **U.S. Cl.**
USPC **D14/486**

(58) **Field of Classification Search**
USPC D14/485, 486, 487, 488, 489, 490, 491, D14/492, 493; 715/810, 835, 836, 837, 839, 715/840, 846, 847; D20/11; 705/35, 39
CPC G06F 3/04817
See application file for complete search history.

FIG. 1 is a front elevational view of an embodiment of a control board device with graphical user interface; FIG. 2 is an enlarged front elevational view thereof, shown separated from the environment of use; and, FIG. 3 is an enlarged front elevational view thereof, shown separated from the environment of use and with the pop-up window within the graphical user interface portion of the control board device with graphical user interface illustrated in FIGS. 1 and 2 in a closed position. The transitional process or period between the state of the graphical user interface portion of the control board device according to FIG. 1 and the state of the graphical user interface portion of the control board device according to FIG. 3 or vice versa form no part of the claim. The broken line showing of the control board device forms no part of the claim. The broken line showing squares, rectangles and other broken lines form no part of the claim.

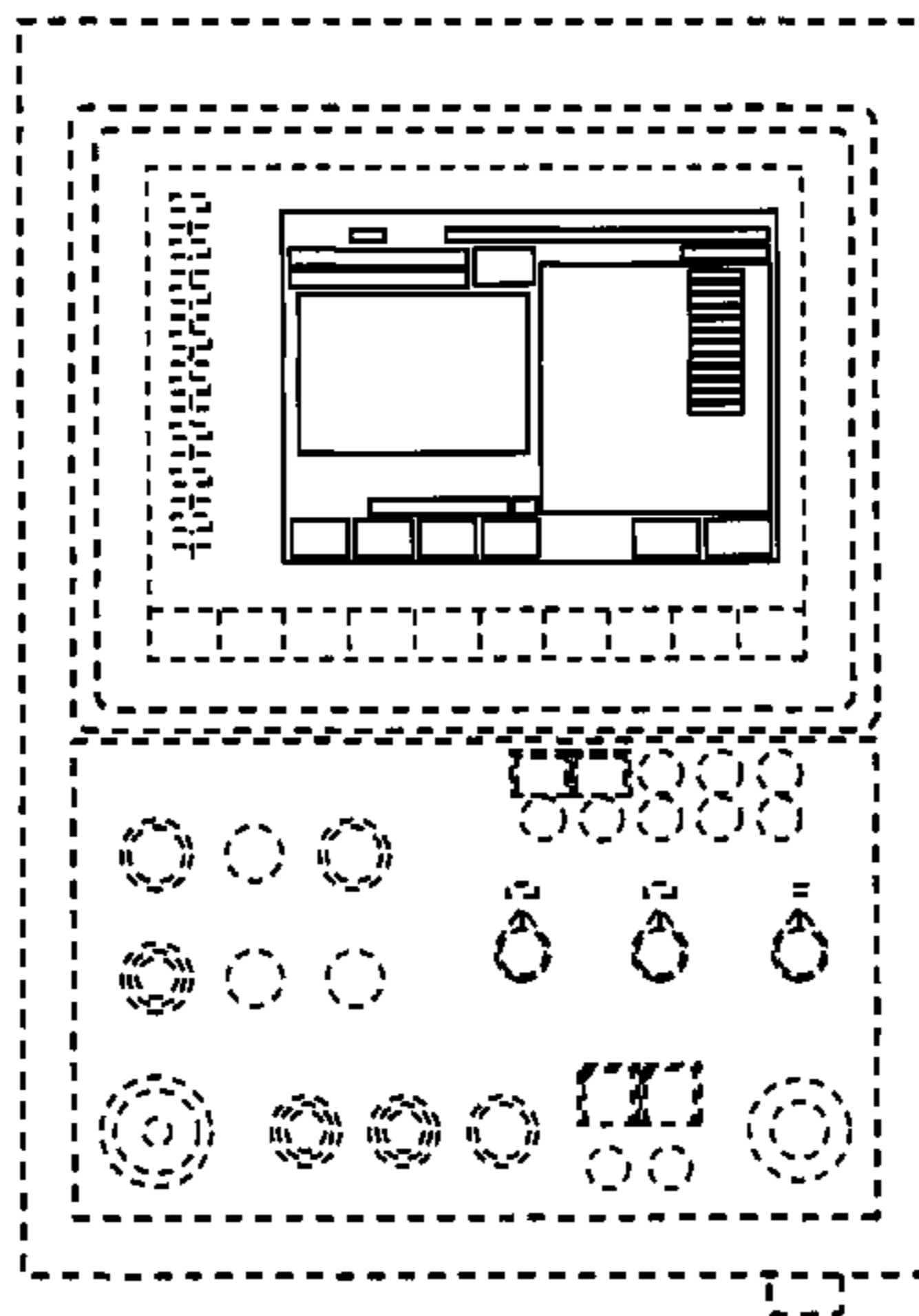
(56) **References Cited**

U.S. PATENT DOCUMENTS

D341,848 S	11/1993	Bigelow et al.	
D402,645 S *	12/1998	Garguilo	D14/492

(Continued)

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,011,550 A * 1/2000 Capps et al. 715/788
 D422,985 S * 4/2000 Bright D14/492
 6,289,361 B1 * 9/2001 Uchida 715/201
 6,310,631 B1 * 10/2001 Cecco et al. 715/792
 D471,226 S * 3/2003 Gray D18/27
 D582,930 S * 12/2008 Blankenship et al. D14/485
 D586,821 S * 2/2009 Koh D14/486
 D608,368 S * 1/2010 Bamford D14/486
 D613,300 S * 4/2010 Chaudhri D14/488
 D613,750 S 4/2010 Truelove et al.
 D614,664 S * 4/2010 Barcheck et al. D14/493
 D616,450 S * 5/2010 Simons et al. D14/486
 D619,146 S * 7/2010 Flik et al. D14/493
 D623,057 S * 9/2010 Kletz D9/434
 D624,927 S * 10/2010 Allen et al. D14/486
 D624,928 S * 10/2010 Agnetta et al. D14/487
 D624,932 S * 10/2010 Chaudhri D14/488
 D636,400 S * 4/2011 Vance et al. D14/486
 D636,402 S * 4/2011 Vance et al. D14/486
 D638,851 S * 5/2011 Brinda D14/486
 D650,799 S * 12/2011 Wantland et al. D14/493
 D651,608 S * 1/2012 Allen et al. D14/485
 D651,609 S * 1/2012 Pearson et al. D14/486
 D658,196 S 4/2012 Wood et al.
 D660,317 S 5/2012 Jesberger
 D663,313 S * 7/2012 David et al. D14/487
 D664,974 S * 8/2012 Gleasman et al. D14/486
 D669,911 S * 10/2012 Arnold et al. D14/487
 D669,912 S * 10/2012 Guss et al. D14/487
 D670,725 S * 11/2012 Mori et al. D14/486
 D677,270 S 3/2013 Wen et al.
 D681,661 S 5/2013 Koehn et al.
 D681,663 S 5/2013 Phelan et al.
 D682,288 S * 5/2013 Donahue et al. D14/486
 D682,298 S 5/2013 DiJulio et al.
 D682,307 S * 5/2013 Donahue et al. D14/488
 D683,345 S * 5/2013 Akana et al. D14/341
 D684,183 S 6/2013 Soegiono et al.
 D684,184 S 6/2013 Tanghe et al.
 D684,189 S 6/2013 Ridl et al.
 D686,221 S * 7/2013 Brinda et al. D14/486
 D688,676 S * 8/2013 Okumura et al. D14/486
 D689,098 S 9/2013 Jang et al.
 D690,320 S * 9/2013 Frijlink et al. D14/488
 D701,228 S * 3/2014 Lee D14/486
 D701,527 S * 3/2014 Brinda et al. D14/488
 D701,872 S * 4/2014 Liu et al. D14/486
 D701,878 S 4/2014 Cahill et al.
 D701,879 S 4/2014 Foit et al.
 D702,729 S 4/2014 Steele et al.
 D704,211 S * 5/2014 Agnew et al. D14/486
 D704,214 S 5/2014 Beinlich et al.
 D704,221 S 5/2014 Ma et al.
 D705,248 S * 5/2014 McCormack et al. D14/486

D705,252 S 5/2014 Cahill et al.
 D706,803 S * 6/2014 Rogowski et al. D14/486
 D707,249 S * 6/2014 Yamada D14/488
 D708,194 S 7/2014 Kavett
 D709,515 S 7/2014 Elston et al.
 D709,916 S * 7/2014 Jang et al. D14/492
 D711,416 S * 8/2014 Francisco et al. D14/486
 D711,906 S * 8/2014 Francisco et al. D14/486
 D712,421 S * 9/2014 Inose et al. D14/486
 D712,914 S * 9/2014 Lee et al. D14/486
 D712,915 S * 9/2014 Lee et al. D14/486
 D712,916 S * 9/2014 Lee et al. D14/486
 D712,917 S * 9/2014 Lee et al. D14/486
 D713,413 S * 9/2014 Lee et al. D14/486
 D713,414 S * 9/2014 Lee et al. D14/486
 D713,415 S * 9/2014 Lee et al. D14/486
 D713,416 S * 9/2014 Lee et al. D14/486
 D715,315 S * 10/2014 Wood D14/485
 D715,316 S * 10/2014 Hemeon et al. D14/486
 D716,334 S * 10/2014 Lee et al. D14/486
 D716,825 S * 11/2014 Bachman et al. D14/486
 D717,316 S * 11/2014 Lee D14/486
 D717,321 S * 11/2014 Lee D14/486
 D717,322 S * 11/2014 Lee D14/486
 D717,323 S * 11/2014 Lee D14/486
 D717,326 S * 11/2014 Kim D14/486
 D718,780 S * 12/2014 Rajaraman et al. D14/486
 D718,781 S * 12/2014 Arnold et al. D14/486
 D720,764 S * 1/2015 Lee D14/486
 D721,717 S * 1/2015 Endert D14/486
 D721,721 S * 1/2015 Seung-Hyuck D14/486
 D721,722 S * 1/2015 Lee D14/486
 D722,608 S * 2/2015 Donahue et al. D14/486
 D723,044 S * 2/2015 Park D14/485
 D723,051 S * 2/2015 Park D14/486
 D724,609 S * 3/2015 Myung et al. D14/486
 D725,132 S * 3/2015 Jou D14/486
 D725,136 S * 3/2015 Prajapati et al. D14/486
 D725,666 S * 3/2015 Tseng et al. D14/486
 D725,668 S * 3/2015 Clare et al. D14/486
 D726,200 S * 4/2015 Yang et al. D14/486
 D726,751 S * 4/2015 Angelides D14/486
 D726,759 S * 4/2015 Brinda et al. D14/488
 2003/0210280 A1 11/2003 Baker et al.
 2005/0216864 A1 9/2005 Dart et al.
 2008/0189653 A1 * 8/2008 Taylor et al. 715/792
 2009/0313578 A1 * 12/2009 Roh et al. 715/790
 2010/0325568 A1 * 12/2010 Pedersen et al. 715/765
 2011/0138320 A1 * 6/2011 Vronay et al. 715/781
 2012/0023441 A1 * 1/2012 Wu et al. 715/787
 2012/0151415 A1 * 6/2012 Park et al. 715/835
 2013/0063380 A1 * 3/2013 Wang et al. 345/173

OTHER PUBLICATIONS

U.S. Appl. No. 29/517,383, filed Feb. 12, 2015, Kito et al.

* cited by examiner

Fig. 1

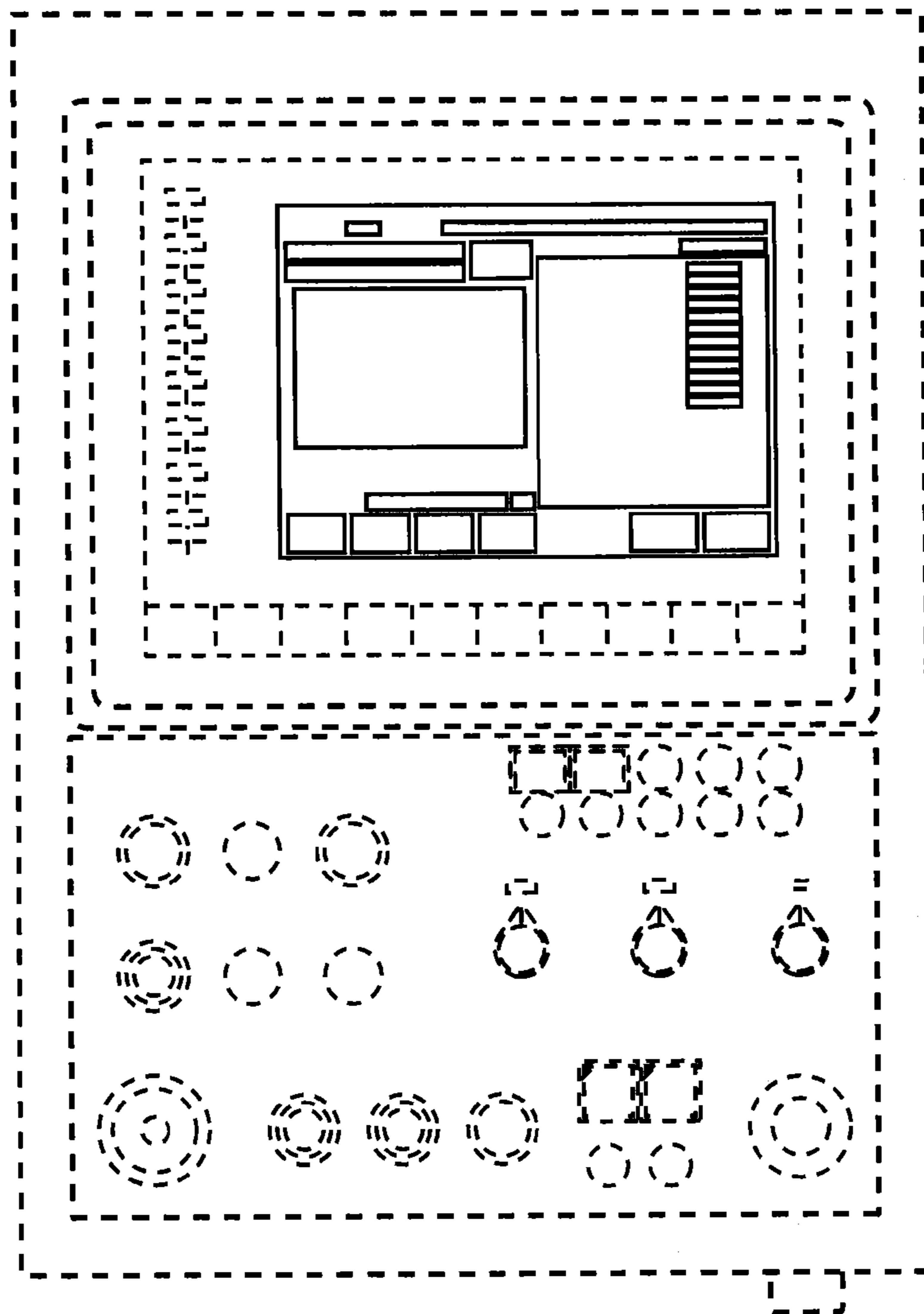


Fig. 2

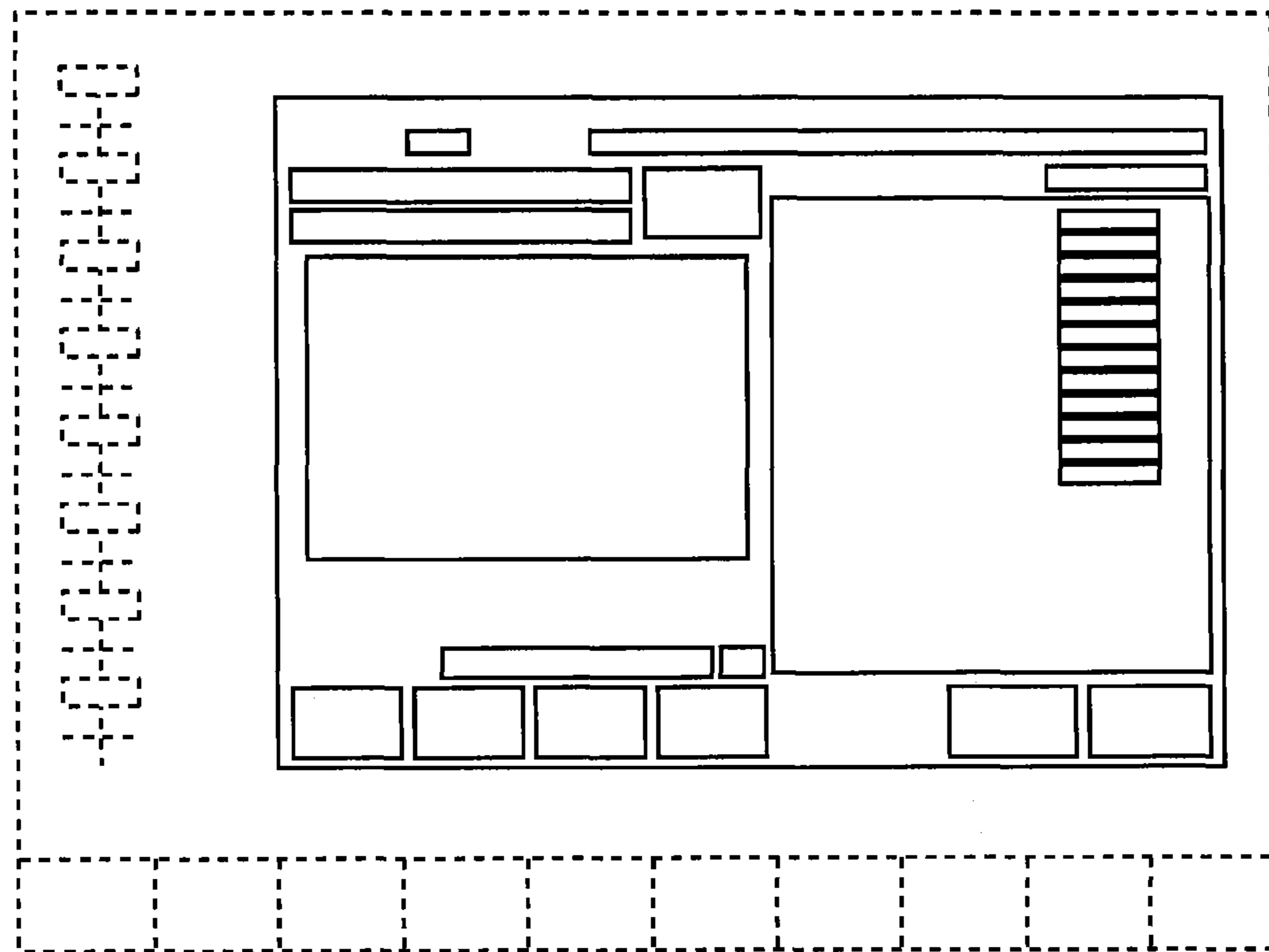


Fig. 3

