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

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(45) **Date of Patent:** **** May 3, 2016**

(54) **MULTIHEAD WEIGHER**

(71) Applicant: **ISHIDA CO., LTD.**, Kyoto (JP)

(72) Inventors: **Yoshiki Horitani**, Ritto (JP); **Mikio Kishikawa**, Ritto (JP); **Naomi Imaaki**, Ritto (JP); **Toshiharu Kageyama**, Ritto (JP); **Hideshi Miyamoto**, Ritto (JP); **Yutaka Tamai**, Ritto (JP)

(73) Assignee: **ISHIDA CO., LTD.**, Kyoto (JP)

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

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(30) **Foreign Application Priority Data**

Sep. 19, 2014 (JP) 2014-020796

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

(52) **U.S. Cl.**
USPC **D10/94**

(58) **Field of Classification Search**

USPC D10/94
CPC ... G01G 13/00; G01G 13/003; G01G 13/006;
G01G 13/02; G01G 13/022; G01G 13/024;
G01G 13/026; G01G 13/028; G01G 13/04;
G01G 13/06; G01G 13/08; G01G 13/10;
G01G 13/12; G01G 13/14; G01G 13/16;
G01G 13/18; G01G 13/20

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,840,240 A * 6/1989 Toyoda G01G 19/383
177/1
4,844,190 A * 7/1989 Mikami G01G 19/393
177/25.18
8,119,936 B2 * 2/2012 Bruzzone G01G 19/4142
177/136
2011/0036645 A1 * 2/2011 Kageyama G01G 13/026
177/25.18

FOREIGN PATENT DOCUMENTS

JP D1386723 4/2010
JP D1480681 8/2013
JP D1480682 8/2013
JP D1480801 8/2013

* cited by examiner

Primary Examiner — Antoine D Davis

(74) *Attorney, Agent, or Firm* — Hamre, Schumann, Mueller & Larson, P.C.

(57) **CLAIM**

The ornamental design for a multihead weigher, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a multihead weigher showing our new design;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a left side view thereof;

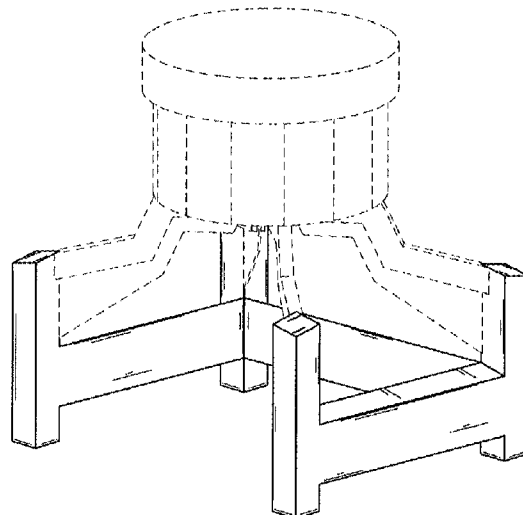
FIG. 5 is a right side view thereof.

FIG. 6 is a front view thereof; and,

FIG. 7 is a back view thereof.

The broken lines appearing in the drawings form no part of the claimed design.

1 Claim, 7 Drawing Sheets



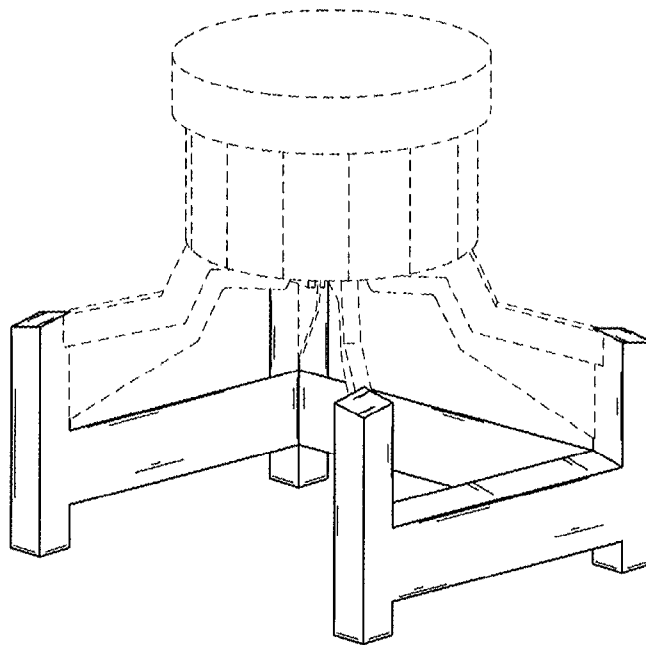


FIG. 1

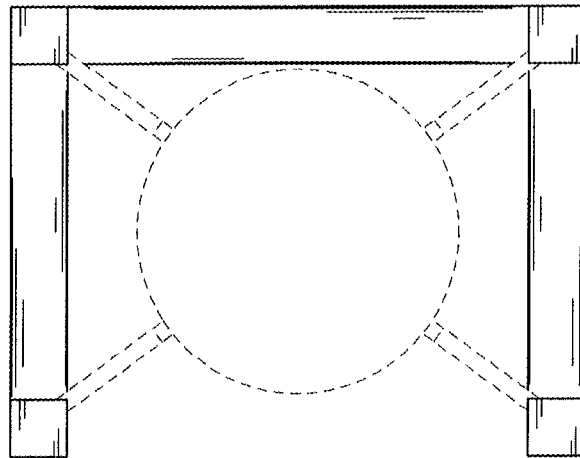


FIG. 2

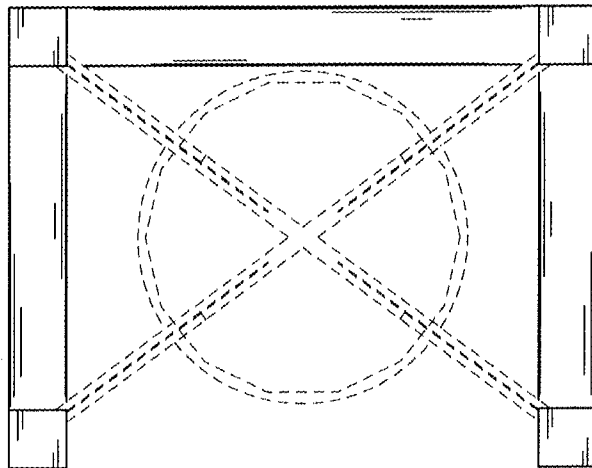


FIG. 3

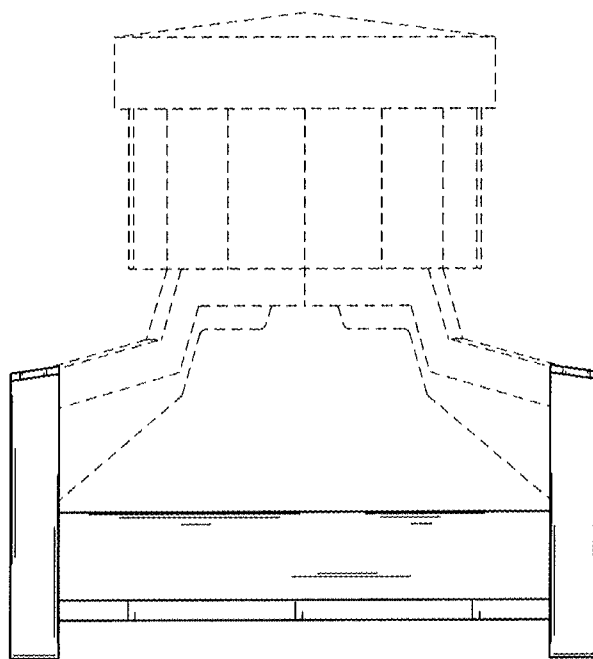


FIG. 4

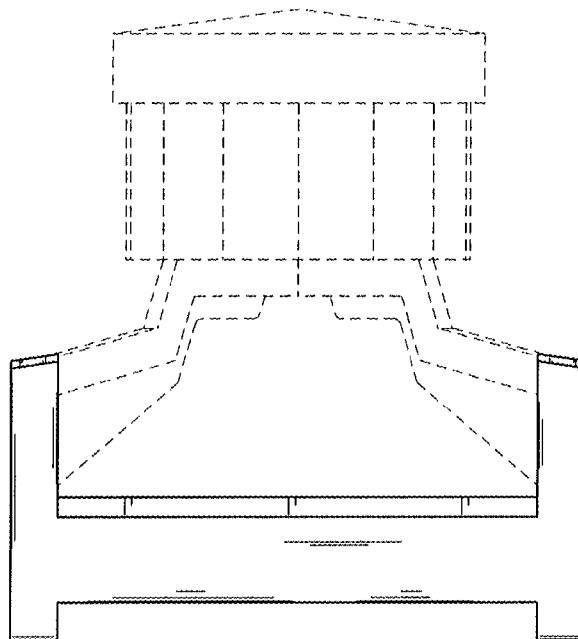


FIG. 5

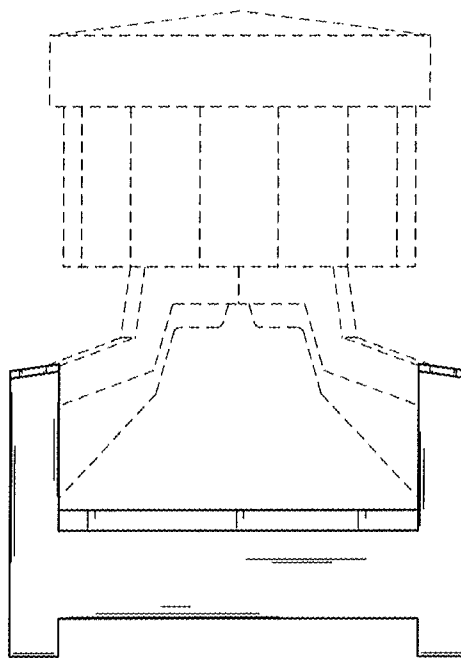


FIG. 6

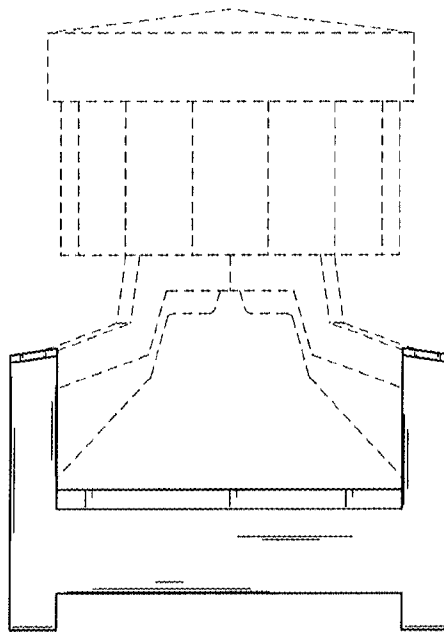


FIG. 7