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

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(54) **MANIFOLD BASE FOR
ELECTROMAGNETIC VALVE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/233**

(58) **Field of Classification Search**

USPC D23/233, 235-237, 244-249; 137/884,
137/596.16, 554, 861, 271, 343, 625.64,
137/270; 251/367, 129.15, 129.01;
D15/367, 129.15, 129.01; 239/585.1
CPC F16K 27/041; F16K 27/048; F16K 27/003;
F16K 31/0634; F16K 31/0675; F16K
27/029; F16K 31/082

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D599,890 S * 9/2009 Yoshimura D23/233
D615,619 S * 5/2010 Roys D23/233

D616,964 S * 6/2010 Miyazoe D23/233
D616,965 S * 6/2010 Miyazoe D23/233
D621,910 S * 8/2010 Miyazoe D23/233
D689,984 S * 9/2013 Miyazoe D23/233
D690,392 S * 9/2013 Miyazoe D23/233
2003/0155025 A1 * 8/2003 Camozzi F15B 13/0402
137/884

* cited by examiner

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(57) **CLAIM**

The ornamental design for a manifold base for electromag-
netic valve, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, and left side perspective view of a
manifold base for electromagnetic valve;

FIG. 2 is a rear, bottom, and right side perspective view
thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

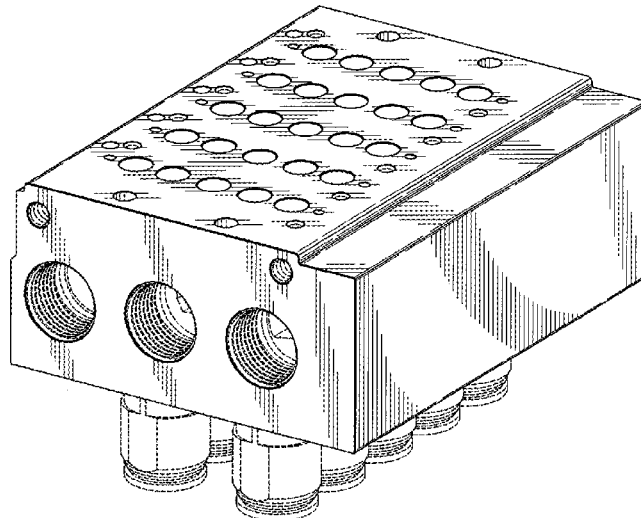
FIG. 6 is a bottom plan view thereof;

FIG. 7 is a left side elevational view thereof; and,

FIG. 8 is a right side elevational view thereof.

The broken lines shown in the figures are for the purpose of
illustrating portions of the manifold base for electromagnetic
valve that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



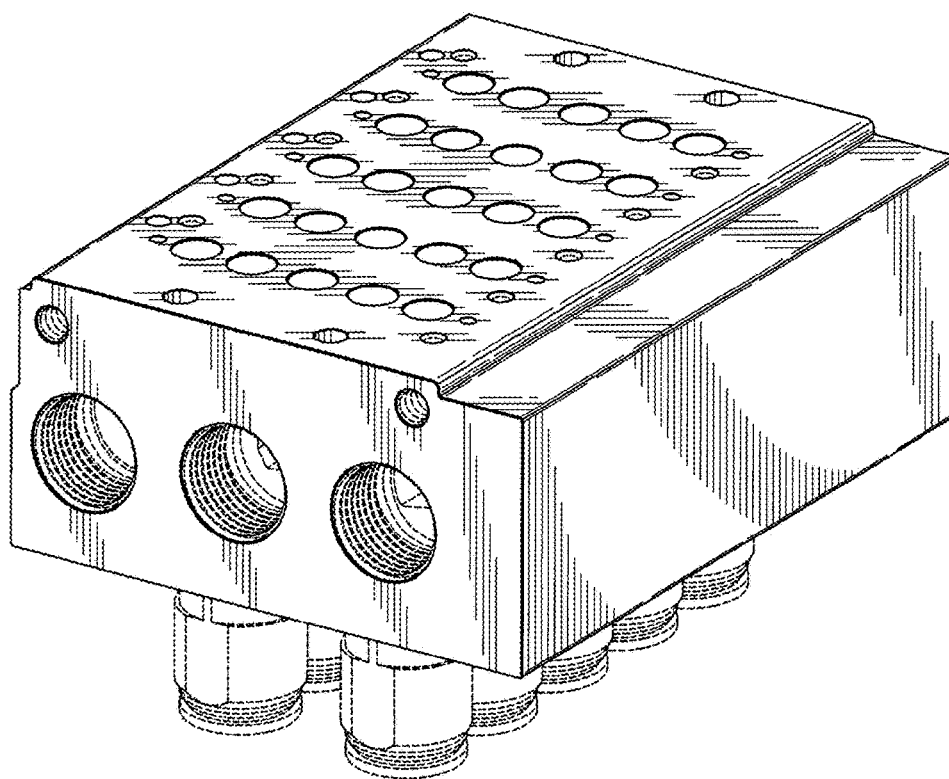
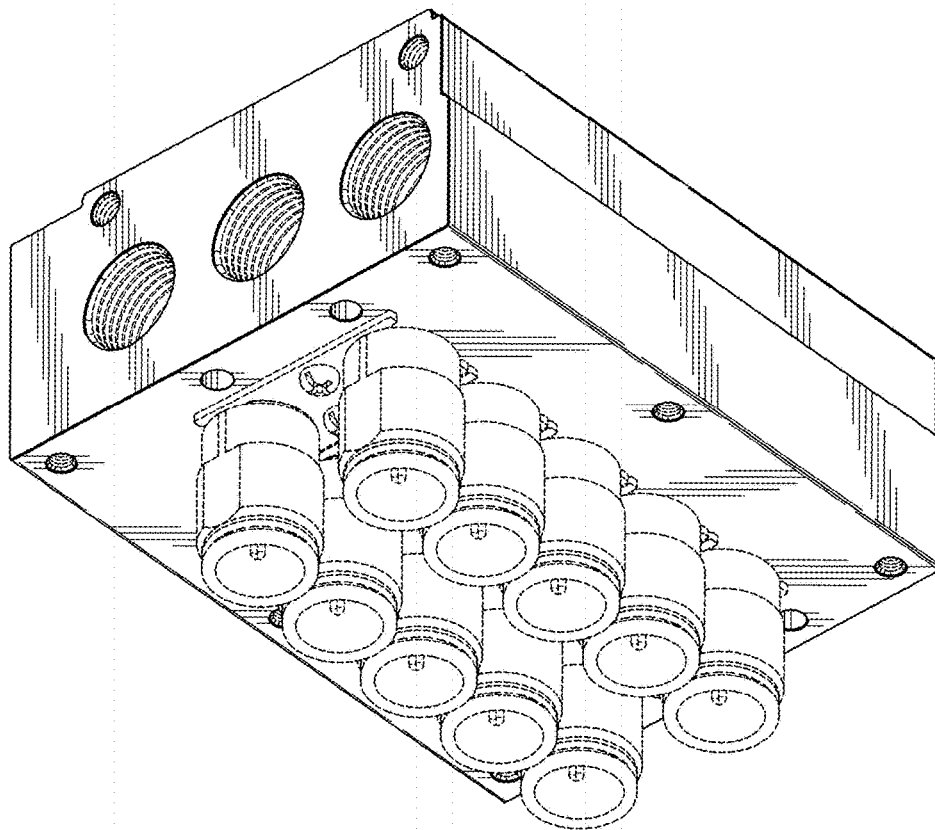


FIG. 1

FIG. 2



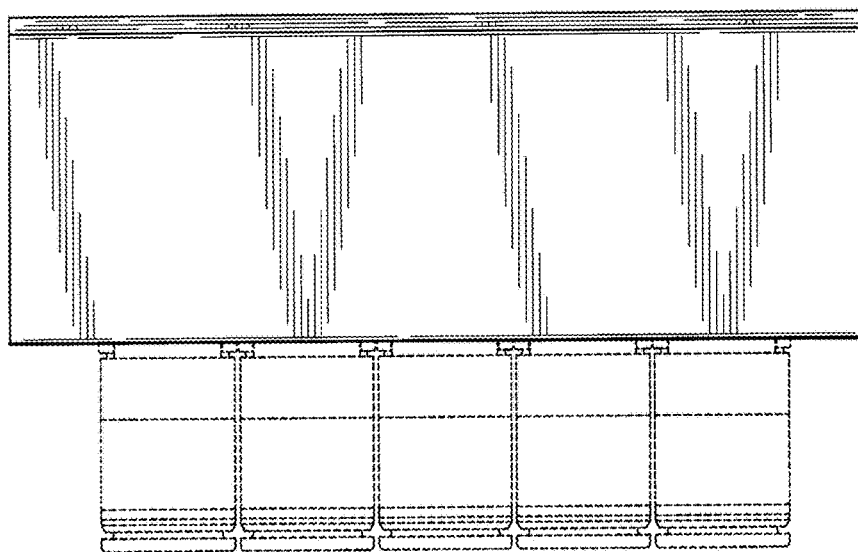


FIG. 3

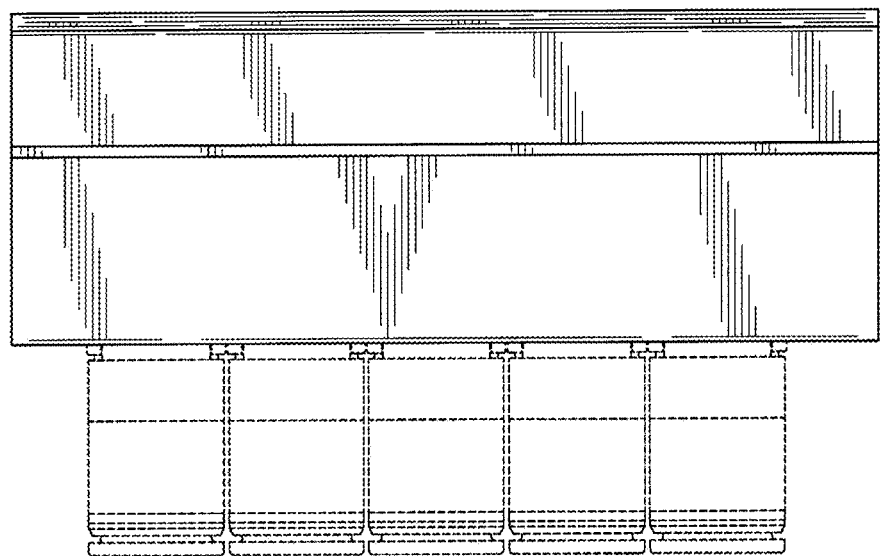


FIG. 4

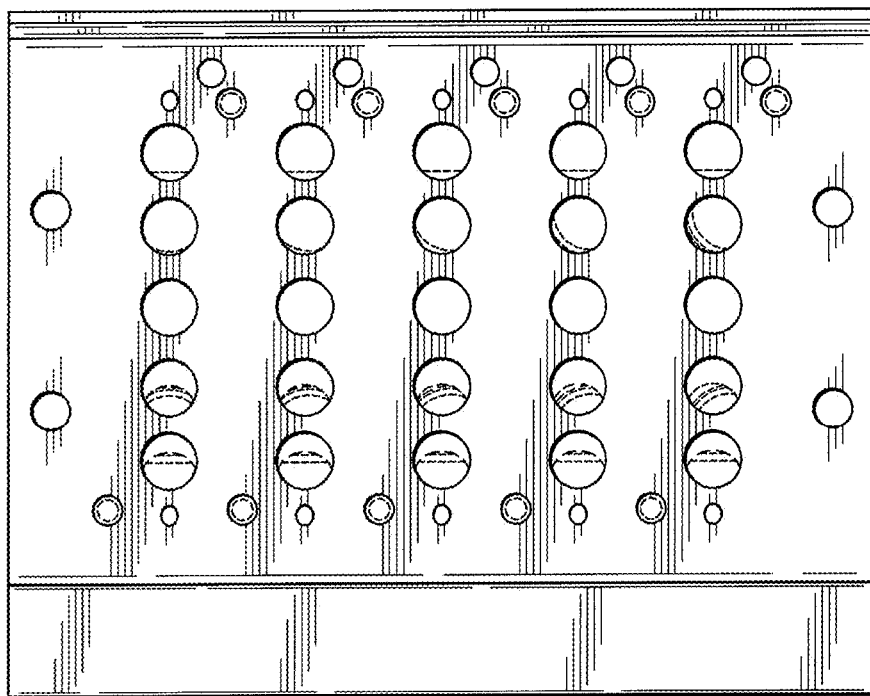
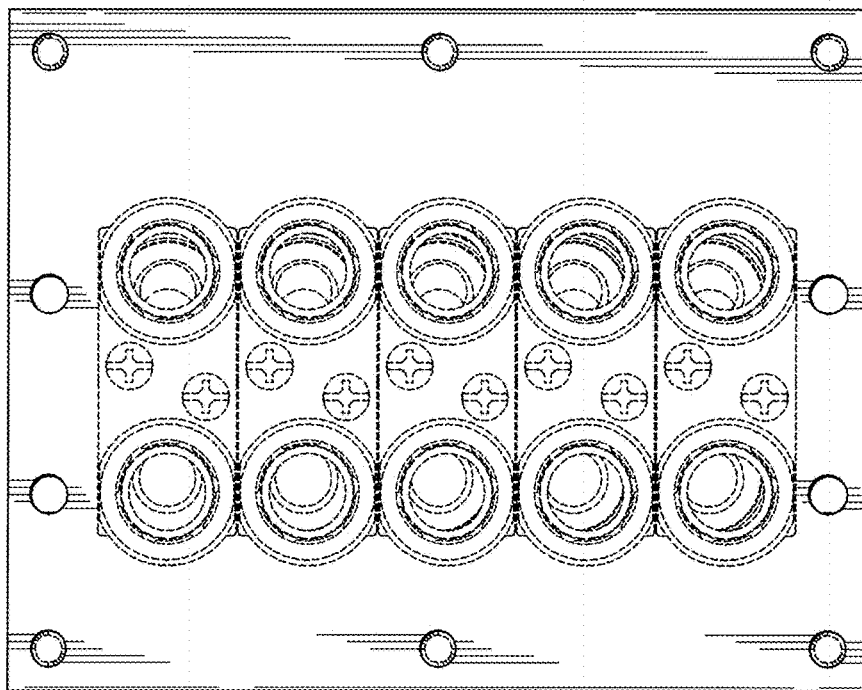


FIG. 5

FIG. 6



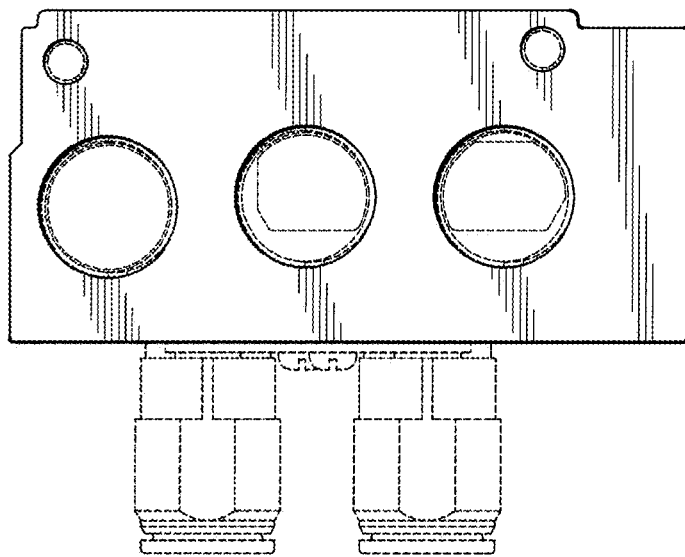


FIG. 7

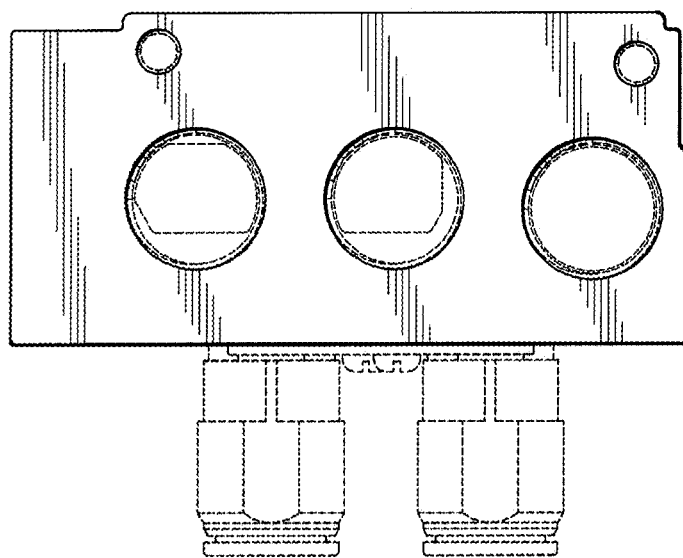


FIG. 8