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(54) **PIPE COUPLING**
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D629,076 S * 12/2010 Madara D23/262
D629,496 S * 12/2010 Madara D23/262
D653,103 S * 1/2012 Tomasi D8/396
D681,440 S * 5/2013 Yu D8/396
D692,294 S * 10/2013 Koeniger D8/396
D755,621 S * 5/2016 Madara D23/262
D756,212 S * 5/2016 Wilk, Jr. D23/262
9,631,746 B2 * 4/2017 Beagen, Jr. F16L 17/025
(Continued)

(**) Term: **15 Years**
(21) Appl. No.: **29/592,142**

FOREIGN PATENT DOCUMENTS
CN 302854805 * 6/2014
KR 300881898.0000 * 11/2016

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(52) **U.S. Cl.**
USPC **D8/396**
(58) **Field of Classification Search**
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CPC B42F 1/00; A47G 25/80; B65D 63/00;
A63B 57/60; F16L 3/13
See application file for complete search history.

OTHER PUBLICATIONS
Victaulic has developed a grooved piping system, Contracting Business article 2016, site visited Mar. 15, 2018, <http://www.contractingbusiness.com/residential-hvac/2016-ahr-expo-victaulic-brings-pipin...> (Year: 2016).*

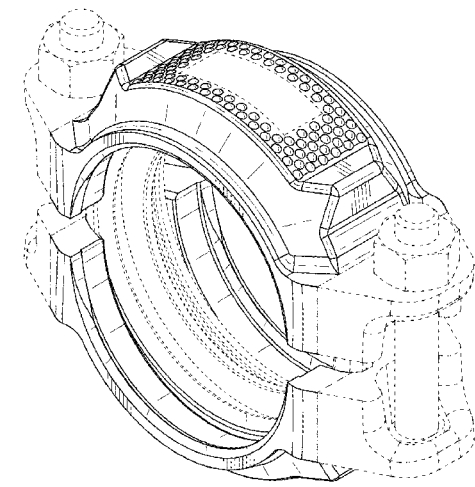
(56) **References Cited**
U.S. PATENT DOCUMENTS
D142,057 S * 8/1945 Baxter D23/265
4,784,363 A * 11/1988 Brown F16L 55/035
248/610
D298,802 S * 12/1988 Tekirian D8/396
5,058,931 A * 10/1991 Bowsher F16L 17/04
285/112
5,230,537 A * 7/1993 Newman F16L 21/005
24/279
D396,801 S * 8/1998 Petty D8/356
D553,971 S * 10/2007 Krueger D8/396
D568,970 S * 5/2008 Gibb D23/262
D577,423 S * 9/2008 Dole D23/265
D583,444 S * 12/2008 Nagle D23/262
D587,349 S * 2/2009 Madara D23/265
D597,635 S * 8/2009 Dole D23/262
D629,074 S * 12/2010 Shah D23/262

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(57) **CLAIM**
The ornamental design for a pipe coupling, as shown and described.

DESCRIPTION
FIG. 1 is an isometric view of our design for a pipe coupling; FIG. 2 is a front view thereof, the rear view being a mirror image thereof; FIG. 3 is a left side view thereof, the right side view being a mirror image thereof; FIG. 4 is a top view thereof; and, FIG. 5 is a bottom view thereof.
The broken lines depict portions of the pipe coupling that form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D805,888	S	*	12/2017	De Los Santos	D8/396
2004/0036291	A1	*	2/2004	Dole	F16L 17/04 285/367
2005/0242585	A1	*	11/2005	Dole	B21D 17/04 285/367
2015/0369405	A1	*	12/2015	Vandal	F16L 17/04 285/337

* cited by examiner

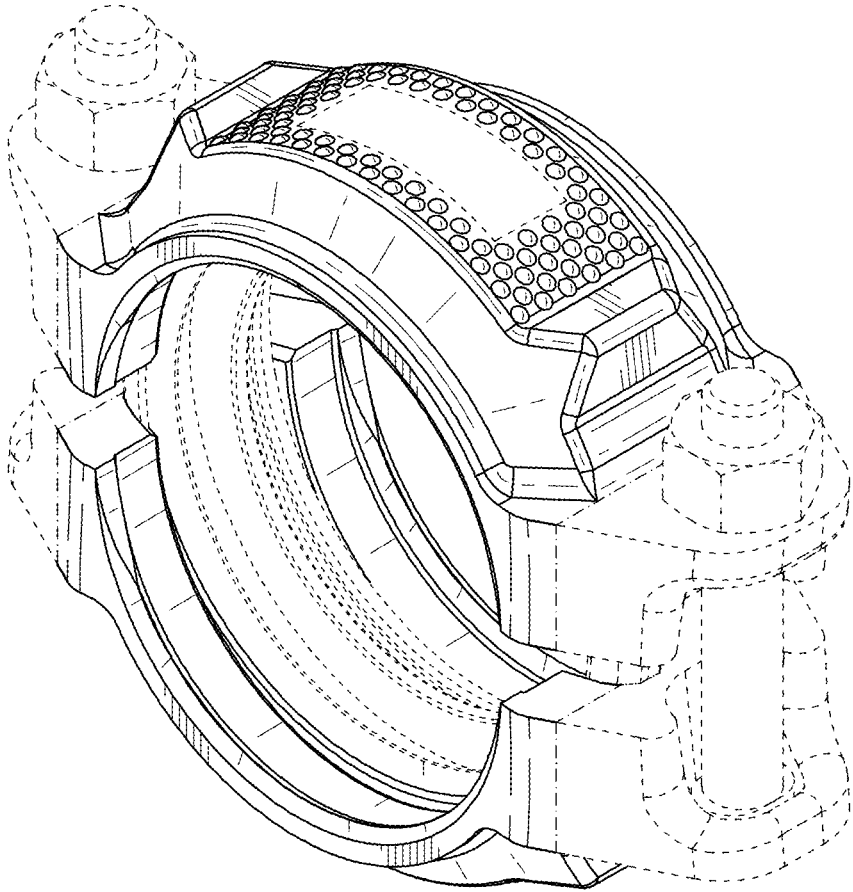


FIG. 1

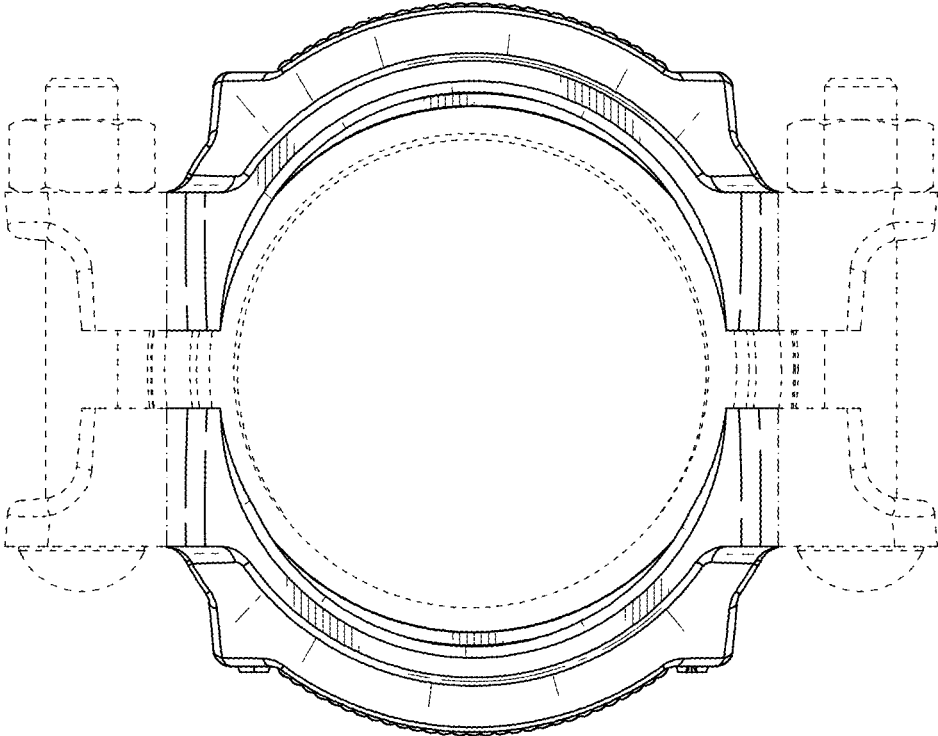


FIG. 2

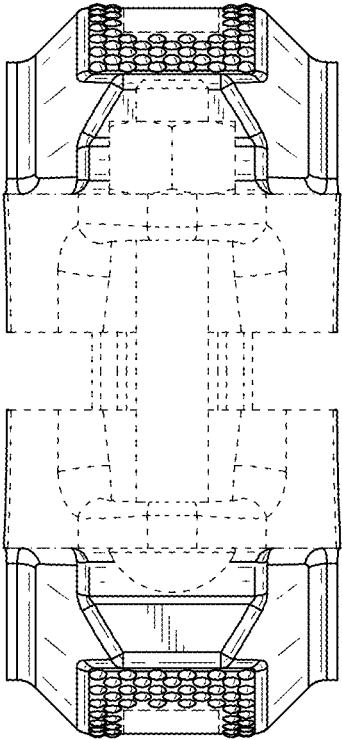


FIG. 3

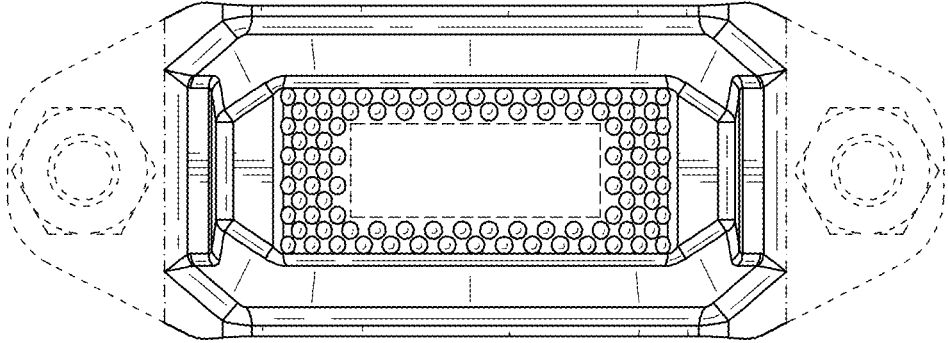


FIG. 4

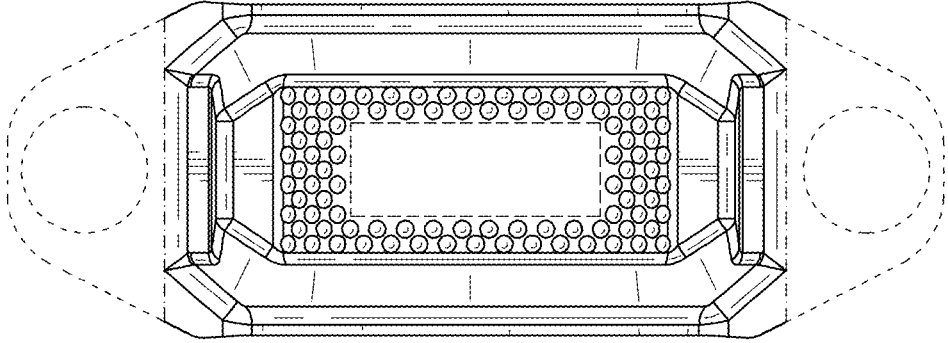


FIG. 5