



(12) **United States Design Patent**
Wilson

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(54) **TOWING FRAME FOR A BICYCLE**
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2003/0025295 A1* 2/2003 Snobl B62K 27/12
280/292
2004/0145147 A1* 7/2004 Asbury B62K 27/12
280/204
2007/0246910 A1* 10/2007 Copenhaver B62K 27/12
280/293

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

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(52) **U.S. Cl.**

USPC **D12/114**

(58) **Field of Classification Search**
USPC D12/1, 3, 87, 107, 110, 114, 222, 223,
D12/300-318, 400, 406, 408, 412;
114/210, 251, 253, 343; 180/225, 229,
180/233, 311, 312, 315; 280/204, 231,
280/288.4, 292, 293, 402
CPC B62K 13/02; B62K 27/12; B62J 11/00;
B62J 99/00; B60D 1/06

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,993,321 A * 11/1976 Cote B62J 99/00
280/204
4,266,793 A * 5/1981 Pryor B60D 1/06
280/204
D307,862 S 5/1990 Masotta
5,920,946 A 7/1999 McCarten
5,956,799 A 9/1999 Panaccione et al.
6,742,215 B2 6/2004 Panfili et al.
D555,545 S * 11/2007 Peek D12/114
7,458,127 B2 12/2008 Bruno et al.
D584,119 S 1/2009 Manzanares
D590,675 S 4/2009 Manzanares
7,856,692 B2 12/2010 Rosso et al.
8,882,123 B1 * 11/2014 Gingras B62K 27/12
280/204
D722,540 S * 2/2015 Brunner D12/114
2002/0070526 A1* 6/2002 Dartland B62J 11/00
280/204

OTHER PUBLICATIONS

“DIY Trailer Help.” Bike Hacks., Jul. 15, 2013 [online], [retrieved on Sep. 28, 2016]. Retrieved from the Internet <URL: <http://www.bikehacks.com/bikehacks/2013/07/diy-trailer-help.html>>.*
“CE Smith Spare Tire Carrier for Trailers—Steel—4- and 5-Lug Wheels—8³/₈” Long.” etrailer., earliest review entered on Sep. 28, 2013 [online], [retrieved on Jul. 20, 2016]. Retrieved from the Internet <URL: <https://www.etrailer.com/comparison.aspx?pc=CE22007Z-11050-2&pc2=CE22011Z-11050-2>>.*
“Fulton Economy Spare Tire Carrier with Lock.” etrailer., earliest review entered on Jun. 20, 2012 [online], [retrieved on Sep. 28, 2016]. Retrieved from the Internet <URL: <https://www.etrailer.com/comparison.aspx?pc=FETCHL0700&pc2=CE22007Z-11050-2>>.*

* cited by examiner

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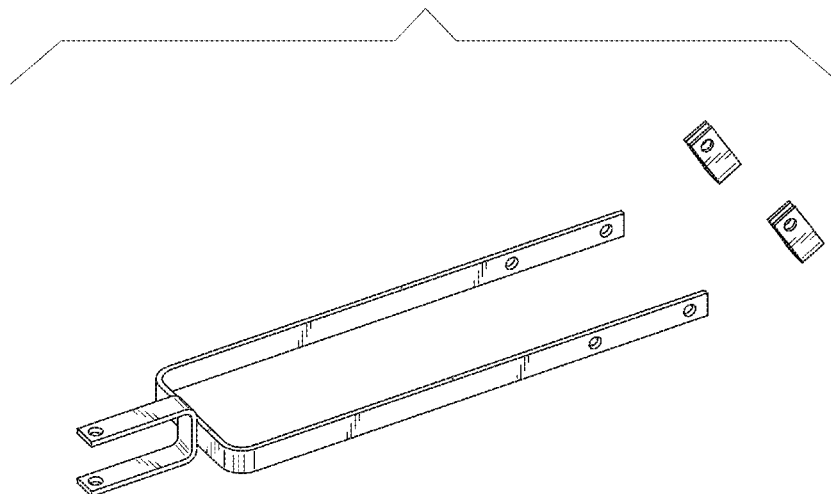
(57) **CLAIM**

The ornamental design for a towing frame for a bicycle, as shown and described.

DESCRIPTION

FIG. 1 is an exploded perspective front to rear view of the towing frame for a bicycle, showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a right side view with the left side view being a mirror image thereof;
FIG. 5 is a top view thereof; and,
FIG. 6 is a bottom view thereof.

1 Claim, 5 Drawing Sheets



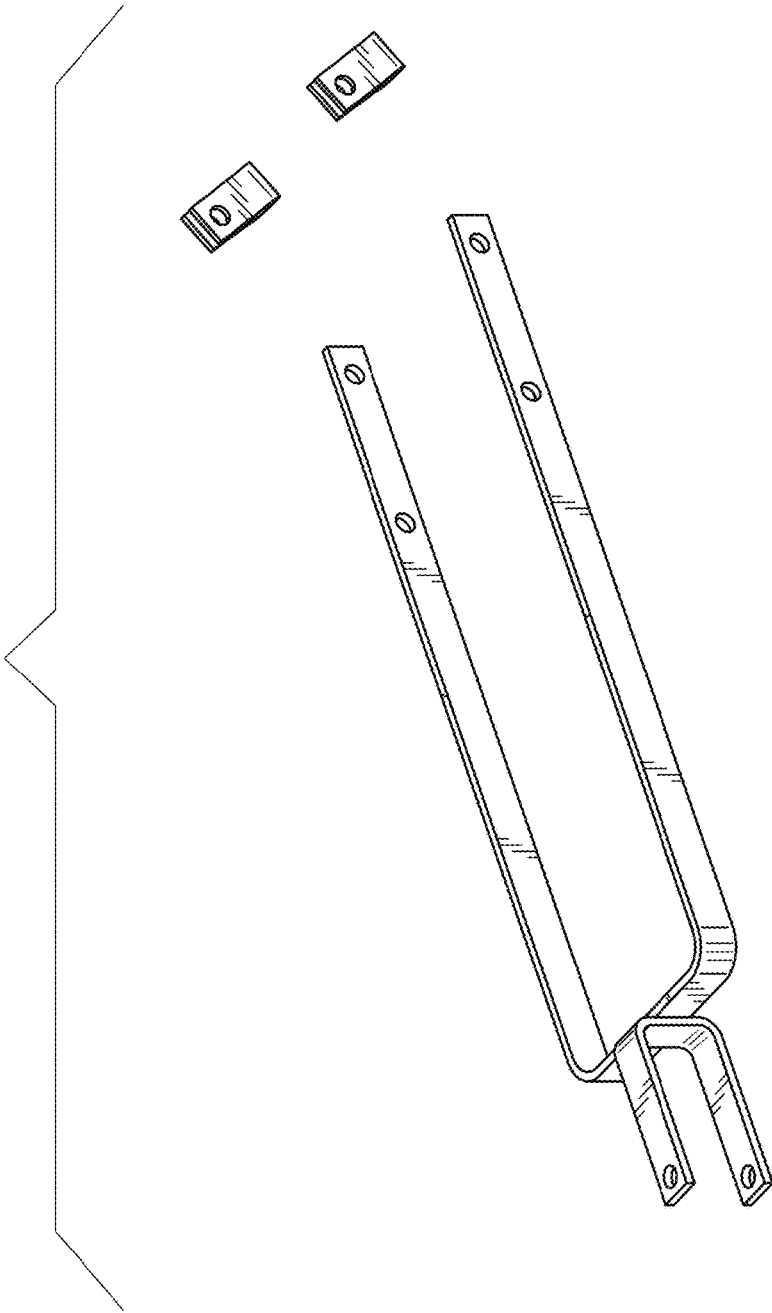


Fig. 1

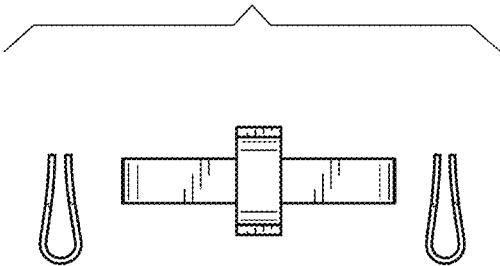


Fig. 2

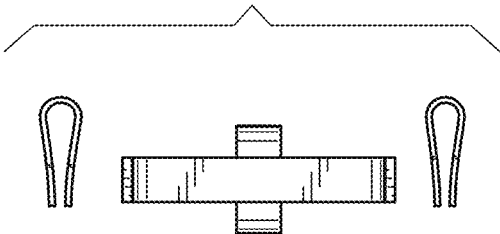


Fig. 3

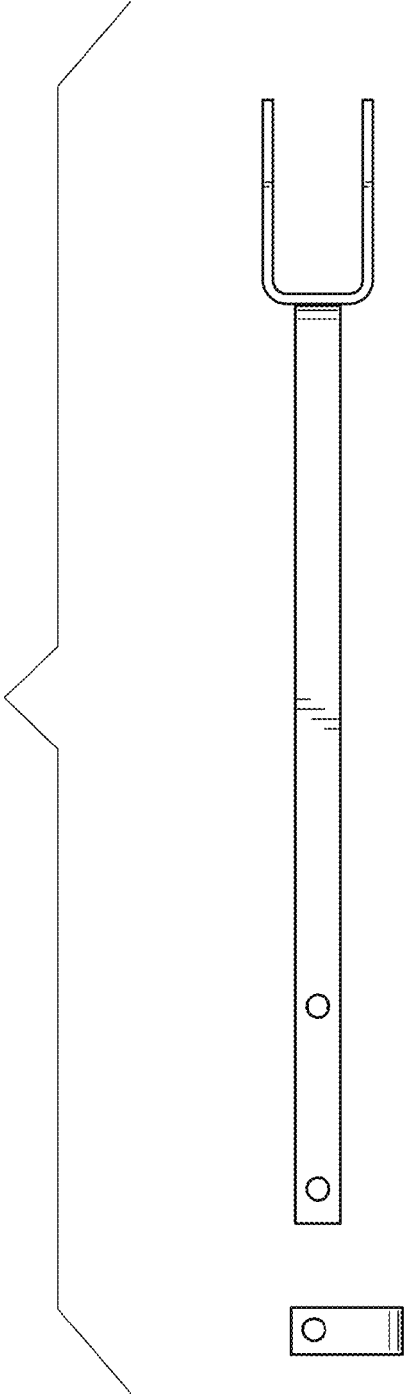


Fig. 4

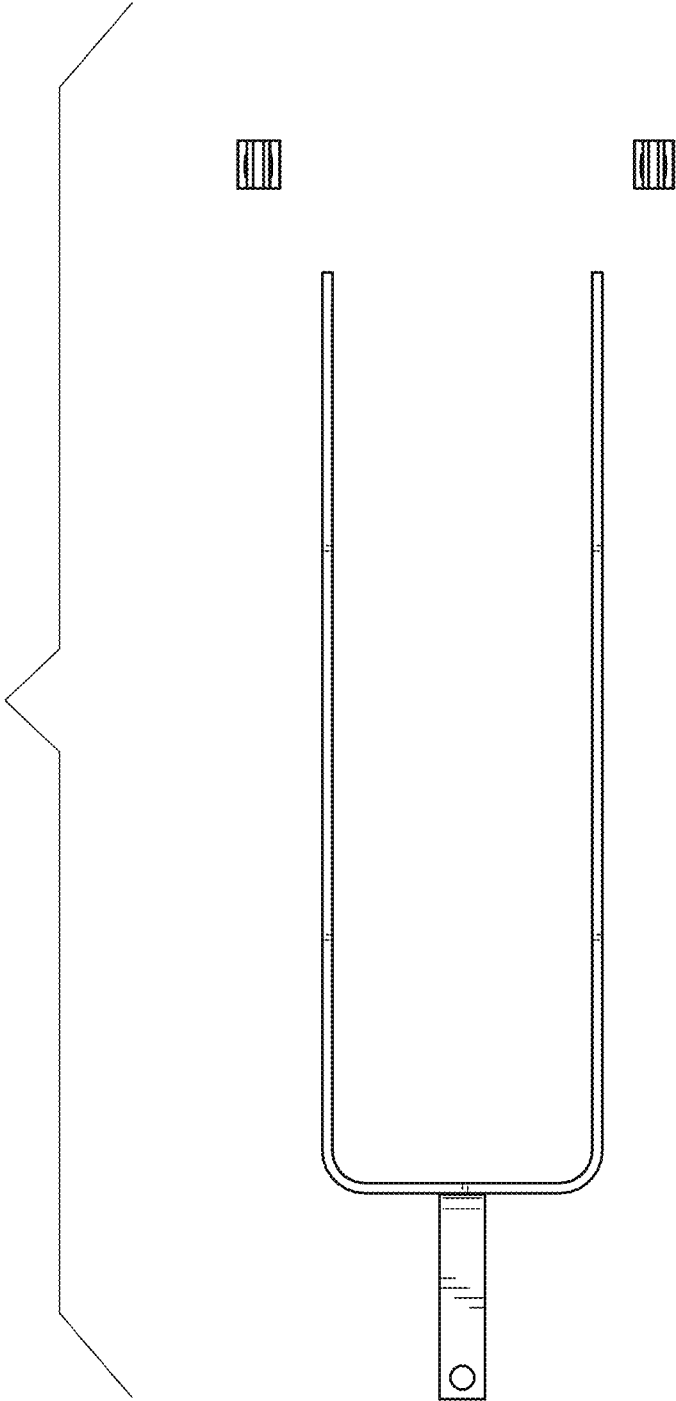


Fig. 5

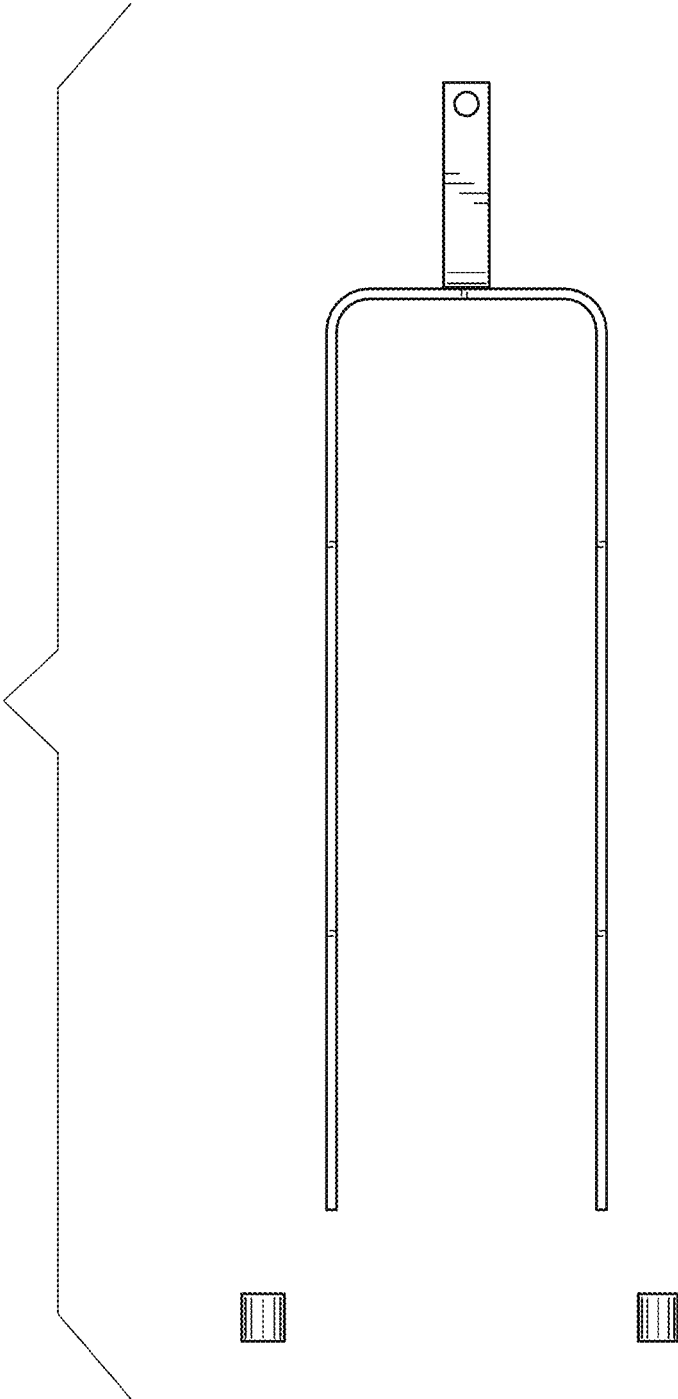


Fig. 6