

No. 29,339.

DESIGN.

Patented Sept. 13, 1898.

C. BIRK.
SPOKE OR NIPPLE WRENCH.
(Application filed Aug. 17, 1896.)

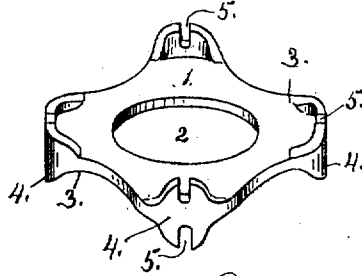


Fig. 1.

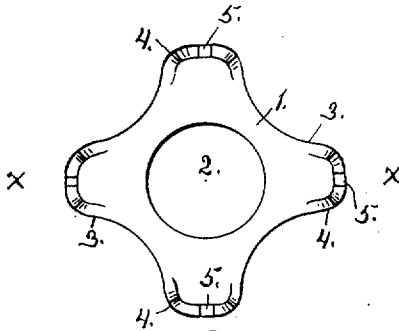


Fig. 2.

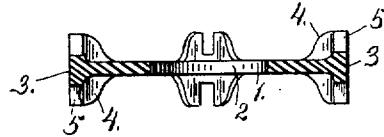


Fig. 3.

Witnesses:
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UNITED STATES PATENT OFFICE.

CHRISTIAN BIRK, OF BUFFALO, NEW YORK.

DESIGN FOR A SPOKE OR NIPPLE WRENCH.

SPECIFICATION forming part of Design No. 29,339, dated September 13, 1898.

Application filed August 17, 1898. Serial No. 688,815. Term of patent 7 years.

To all whom it may concern:

Be it known that I, CHRISTIAN BIRK, a citizen of the United States, residing at Buffalo, in the county of Erie and State of New York, have invented and produced a new and original Design for Spoke or Nipple Wrenches, of which the following is a specification, reference being had to the accompanying drawings, forming part thereof.

10 Figure 1 is a perspective view of a spoke or nipple wrench, showing my new design. Fig. 2 is a face view of the same, and Fig. 3 is a sectional view taken through the line X X of Fig. 2.

15 As shown in the drawings, the leading or material feature of my design consists of a flat plate 1, having a circular orifice 2 cut in its center and four projecting arms 3 disposed or arranged at right angles to each other and
20 radiating from the center of the plate 1. The

outer ends of these radiating arms 3 are provided with projecting lugs 4 on both sides of the plate and disposed at right angles thereto. The several lugs 4, of which there are eight in number, are centrally cut, so as to form 25 recesses 5 of various sizes, and presenting flat surfaces, as shown in the drawings.

Having described my invention, what I claim, and desire to secure by Letters Patent, is— 30

The design for a spoke or nipple wrench, as herein shown and described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

CHRISTIAN BIRK.

Witnesses:

O. E. HODDICK,
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