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8,380

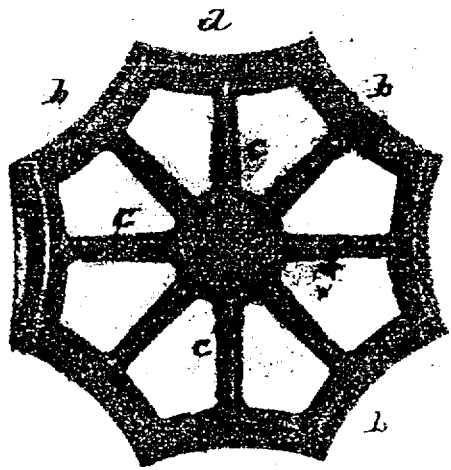
DESIGN:

D. McLAUGHLIN.

Hand-Wheel for Valves.

No. 8,380.

Patented June 8, 1875.



WITNESSES.

J. W. Larned
J. C. Lemon

INVENTOR.

Daniel M. Laughlin
per J. C. Lemon

UNITED STATES PATENT OFFICE.

DANIEL McLAUGHLIN, OF BRIDGEPORT, CONNECTICUT, ASSIGNOR TO THE
BELKNAP MANUFACTURING COMPANY, OF SAME PLACE.

DESIGN FOR HAND-WHEELS OF VALVES.

Specification forming part of Design No. **8,380**, dated June 8, 1875; application filed May 21, 1875.
[Term of Patent 3½ years.]

To all whom it may concern:

Be it known that I, DANIEL McLAUGHLIN, of Bridgeport, in the county of Fairfield and State of Connecticut, have invented certain new and useful Improvements in Designs for Hand-Wheels of Valves; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use it, reference being had to the accompanying drawings, which form part of this specification.

The nature of my invention relates to an improvement in designs for hand-wheels of valves, and other similar devices; and consists in the form and configuration hereinafter more fully described.

The accompanying photographic illustration represents my invention.

a represents a wheel to be applied to valves and other devices, its rim *b* forming a polygon of any number of curvilinear or scalloped sides, the said rim being connected with the hub or center by converging arms *C*. The inner and outer sides of the rim, and the sides of the arms, are convex, and so formed that a transverse section of them represents an ellipsis.

Having thus described my invention, I claim—

As a design for wheels, a polygonal curvilinear rim, substantially as shown.

In testimony that I claim the foregoing I have hereunto set my hand and seal this 13th day of May, 1875.

DANIEL McLAUGHLIN. [L. s.]

Witnesses:

GEORGE A. STAPLES,
ISAAC C. FOWLER.