

E. G. EDGLEY.
CAPS FOR VEHICLE-HUBS.

No. 189,437.

Patented April 10, 1877.

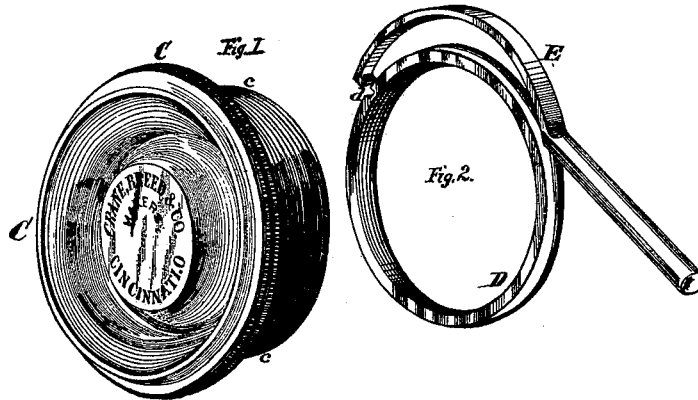
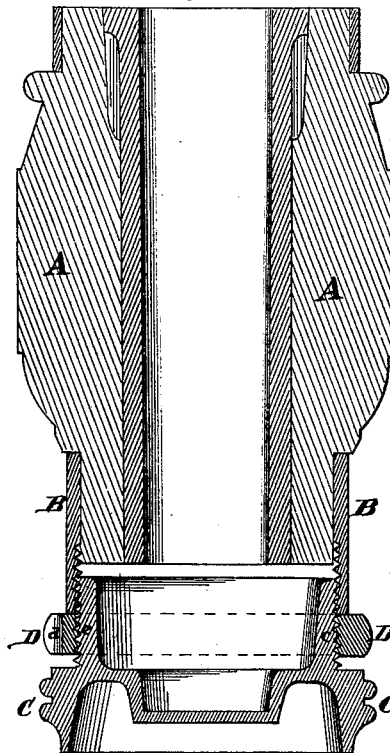


Fig. 3



Attest

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UNITED STATES PATENT OFFICE.

EDWIN G. EDGLEY, OF CINCINNATI, OHIO, ASSIGNOR TO CRANE, BREED
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IMPROVEMENT IN CAPS FOR VEHICLE-HUBS.

Specification forming part of Letters Patent No. **189,437**, dated April 10, 1877; application filed
March 19, 1877.

To all whom it may concern:

Be it known that I, EDWIN G. EDGLEY, of Cincinnati, Hamilton county, State of Ohio, have invented an Improvement in Hubs for Vehicles, of which the following is a specification:

My invention relates to the construction of hubs embracing an outside band-screw, threaded, and fitted with an ornamental cap to hide the axle-nut and make an attractive outer finish to the hub; and my invention consists in constructing the cap to screw into said hub-band, and providing upon the same screw an annular lock-nut, which serves to retain the cap in place secure, while under the jars and shocks to which the wheel may be subjected, against displacement.

In the accompanying drawings, Figure 1 is a perspective view of the cap. Fig. 2 is a perspective view of the lock-nut and spanner used in securing it. Fig. 3 is an axial section of the hub with the cap and lock-nut in place.

A is the hub, and B the outer band, firmly

secured thereto. This band is screw-threaded interiorly, as shown, and the cap C has an exterior screw-thread, *c*, to correspond, so that the cap may be fitted by said screw-threads firmly within the band. On the same exterior screw *c* I fit an annular lock-nut, D, which is notched at *d* to receive the spanner E. When the cap is screwed in the band B, the nut is jammed by the use of the spanner against the face of the band, and serves to keep the cap from being jarred or shaken off in use.

I claim—

A hub for vehicles, having an interiorly-threaded band, B, fitted with a screw-threaded cap, C *c*, and annular locking-nut D, substantially as and for the purpose specified.

In testimony of which invention I hereunto set my hand.

EDWIN GEORGE EDGLEY.

Witnesses:

JOHN E. JONES,
EDGAR J. GROSS.