

J. E. CAME.
Bolt for Billiard-Tables.

No. 159,390.

Patented Feb. 2, 1875.

FIG. 1.

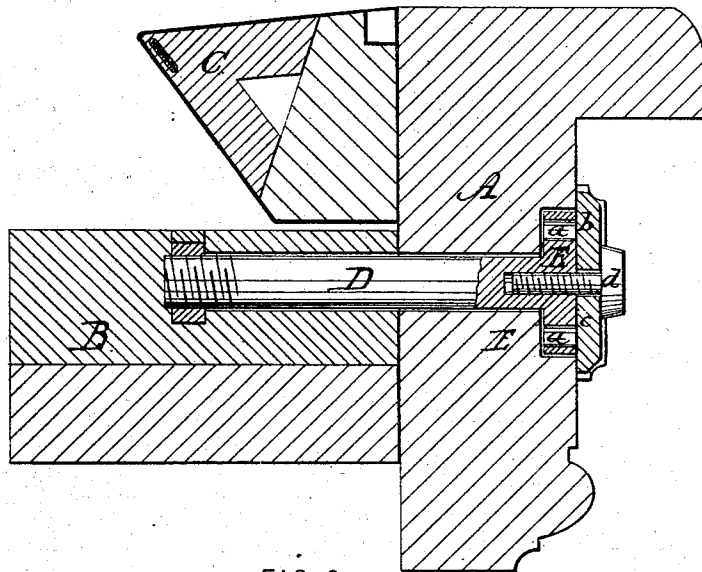
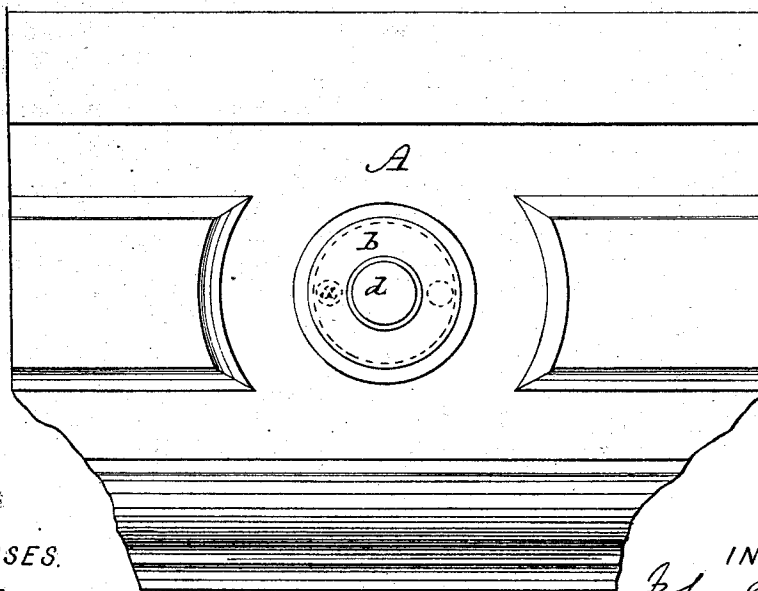


FIG. 2.



WITNESSES.
J. A. Pease
W. Dinsmore

INVENTOR.
John E. Came.
Per Brown Berthous
Attorneys.

UNITED STATES PATENT OFFICE.

JOHN E. CAME, OF BOSTON, MASSACHUSETTS.

IMPROVEMENT IN BOLTS FOR BILLIARD-TABLES.

Specification forming part of Letters Patent No. **159,390**, dated February 2, 1875; application filed September 14, 1874.

To all whom it may concern:

Be it known that I, JOHN E. CAME, of Boston, in the county of Suffolk and State of Massachusetts, have invented an Improved Capping of Bolt-Heads for Billiard-Tables, of which the following is a specification:

This invention is designed for bolts used to fasten the side rails of billiard-tables to the bed; and it consists of an ornamental removable shield-plate having a central opening for a fastening-screw, which is combined with a bolt having a central opening in its head to receive the fastening-screw, and socket-holes to receive a spanner-wrench, in such a manner that the said shield covers or conceals the bolt-head.

The invention is illustrated in the accompanying plate of drawings, in which Figure 1 is a vertical sectional view through the side rail of a billiard-table and a portion of the bed, showing a bolt which has its head capped with a shield or cap. Fig. 2 is a face view of a portion of the side rail of a billiard-table and of the shield or cap to the bolt-head.

In the drawings, A represents the side rail, B the bed, and C the cushion, of a billiard-table; D, the bolt for bolting the side rail A to the bed B; E, head to bolt D, adapted by

holes *a* for the reception of a spanner-wrench to screw it into place. *b* is a cap or shield plate covering the face *c* of bolt-head E, and attached thereto by the screw *d*, which passes through the center of the shield-plate *b*, and screws into the bolt-head E, all as plainly shown in Fig. 1. This cap *b* may be made of any suitable material—as, for instance, pearl or ivory—which will be ornamental, and impart a neat finish to the head of the bolt, and obviously, as it entirely covers the bolt-head, it conceals from view any defacement of the face of the bolt-head caused by setting the bolt in its place.

What I claim as my invention is—

The ornamental removable shield-plate *b*, having a central opening for a fastening-screw, *d*, in combination with a bolt, D, having a central opening in its head E, to receive the fastening-screw *d*, and socket-holes *a* to receive a spanner-wrench, substantially as described, for bolting the side rail of a billiard-table to its bed, as set forth.

JOHN E. CAME.

Witnesses:

EDWIN W. BROWN,
W. DINSMORE.