

H. HARRIS & F. HEWITT.

Sash-Cord Fasteners.

No. 141,050.

Patented July 22, 1873.

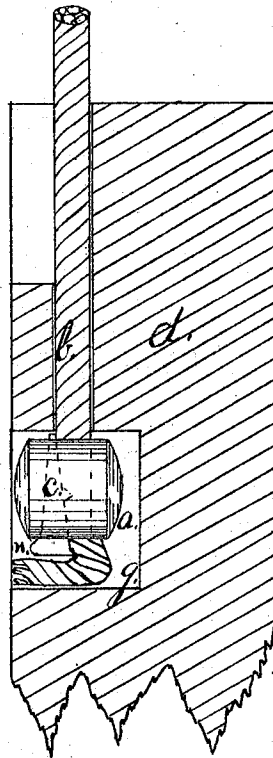
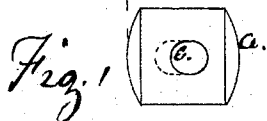
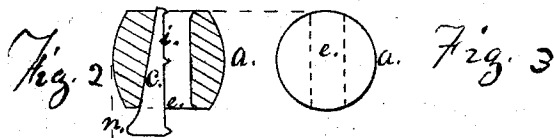


Fig. 4



Witness

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UNITED STATES PATENT OFFICE.

HORACE HARRIS, OF NEWARK, AND FREDERIC HEWITT, OF BLOOMFIELD,
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IMPROVEMENT IN SASH-CORD FASTENERS.

Specification forming part of Letters Patent No. **141,050**, dated July 22, 1873; application filed
February 28, 1873.

To all whom it may concern :

Be it known that we, HORACE HARRIS, of Newark, and FREDC. HEWITT, of Bloomfield, New Jersey, have invented a certain Device known as a Sash-Cord Fastener, of which the following is a specification:

Our invention consists in a metal piece, *a*, through which is a tapering hole, *e*, into which is passed the sash-cord *b*, and the cord is held in position by a wedge, *c*.

The cord, having been previously put in the slot and hole in the edge of the sash *d*, is now drawn up, and the metal piece drops into a hole, *g*, in the edge of the sash, made the same as if to receive the ordinary knot, and holds the cord positive.

The wedge is made with a serrated edge, *i*,

coming next to the cord, and a projection, *n*, on the lower end outside, to prevent the possibility of the cord slipping or the wedge being drawn through.

A serrated cam may be used across the lower end of the hole in place of the wedge, at the option of the manufacturer.

We claim—

As a new article of manufacture, the metal piece *a* with the tapering hole *e*, and the wedge *c* with the serrated edge *i*, and the knob *n*, substantially as and for the purpose specified.

HORACE HARRIS.
FREDC. HEWITT.

Witnesses:

E. W. BARNARD,
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