

J. Smith,
Attaching Bonnets to Sails.
N^o 26, 935. Patented Jan. 24, 1860.

Fig: 1.

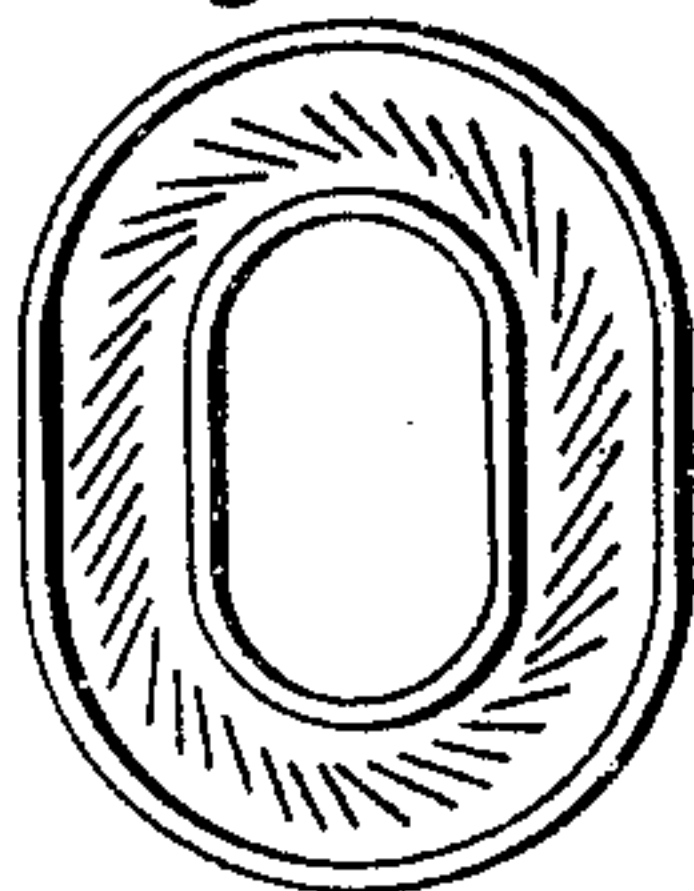


Fig: 2.

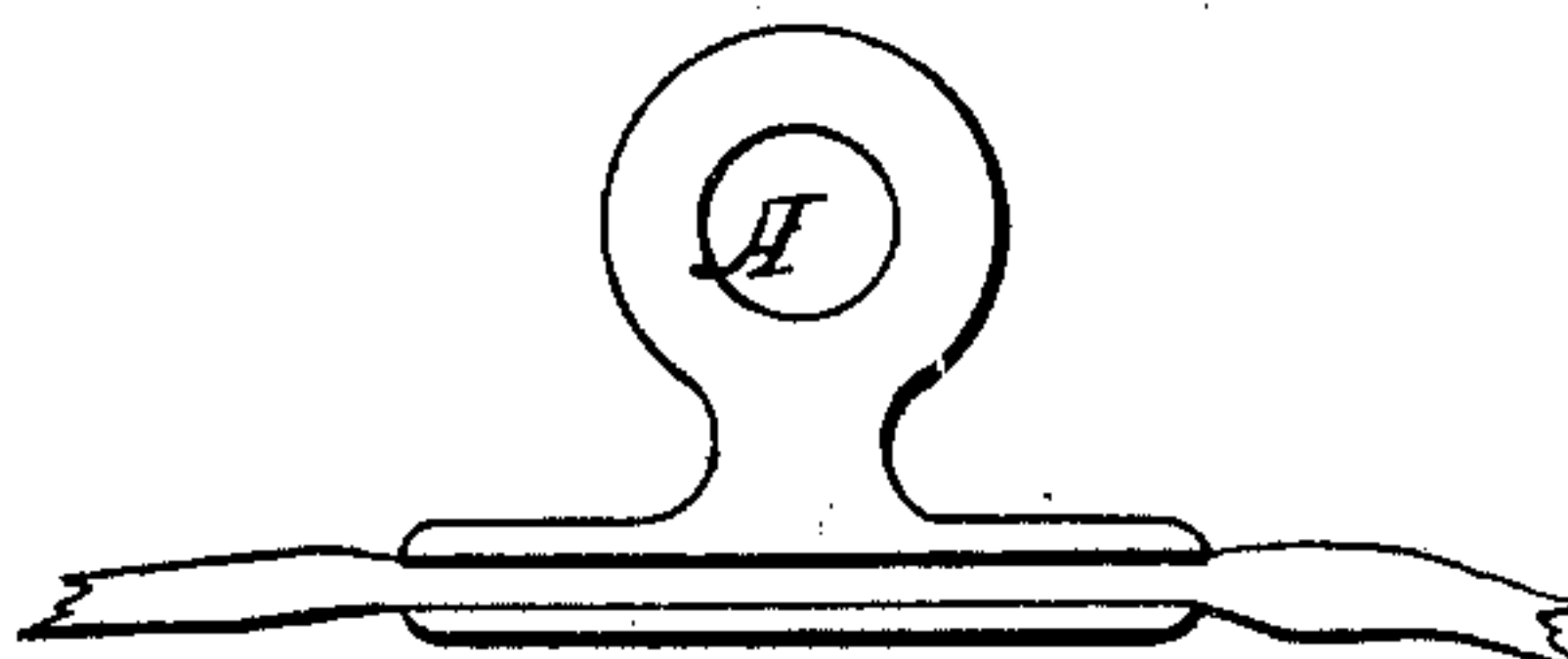


Fig: 1x.

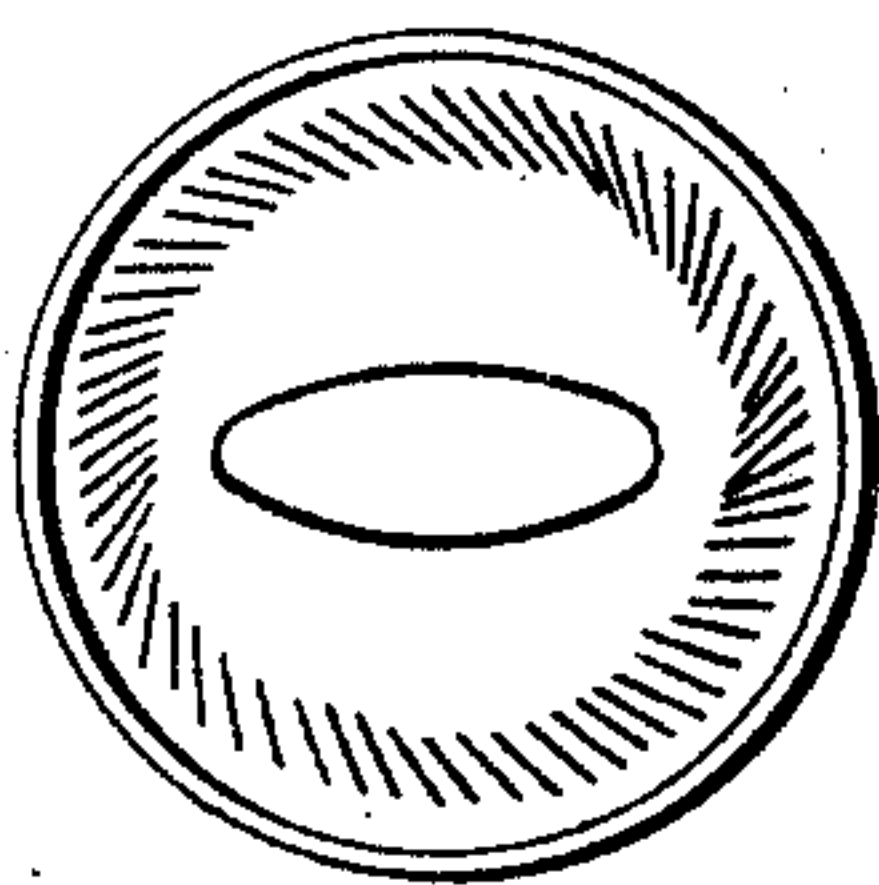


Fig: 3.



Witnesses:

Arthur C. Smith
Chas. W. Reed

Inventor:

Jonathan Smith

UNITED STATES PATENT OFFICE.

JONATHAN SMITH, OF DORCHESTER, MASSACHUSETTS.

ATTACHING BONNETS TO SAILS.

Specification of Letters Patent No. 26,935, dated January 24, 1860.

To all whom it may concern:

Be it known that I, JONATHAN SMITH, of
Dorchester, in the county of Norfolk and
State of Massachusetts, have invented a new
5 and Improved Method of Attaching Bon-
nets to Jibs; and I do hereby declare that
the following is a full and exact description
thereof, reference being had to the accom-
panying drawings, and letters of reference
10 marked thereon, in which—

Figure 1 is a metallic gromet similar to
those now ordinarily used except the hole
is oval instead of round. Fig. 2 is an edge-
wise view of a metallic gromet with a knob
15 attached either solidly or to turn in the
gromet, the knob having a hole A through
which a lacing could be rove.

The oval gromet is intended to be attached
to the jib with the hole in the horizontal
20 position, and the gromet with the knob to
the bonnet with the knob in a perpendicular

position. In attaching the bonnet to the
jib it is intended to turn the knob sufficiently
to introduce the knob through the oval hole
when it returns to a position across the hole 25
of the oval gromet, thereby preventing it
from coming out. When the knob is put
in to swivel, a line is intended to be rove
through the hole to prevent them from com-
ing out. 30

Figs. 3 and 4 are an edgewise and end
view of a knob to be used for the same pur-
poses without a lacing.

What I claim and desire to secure by Let-
ters Patent is— 35

The oval form of the gromet and the form
of the knob attachment and method of using
them as adapted to jibs or other sails.

JONATHAN SMITH.

Witnesses:

JOHN A. LORING,
OSIAS GOODWIN, Jr.