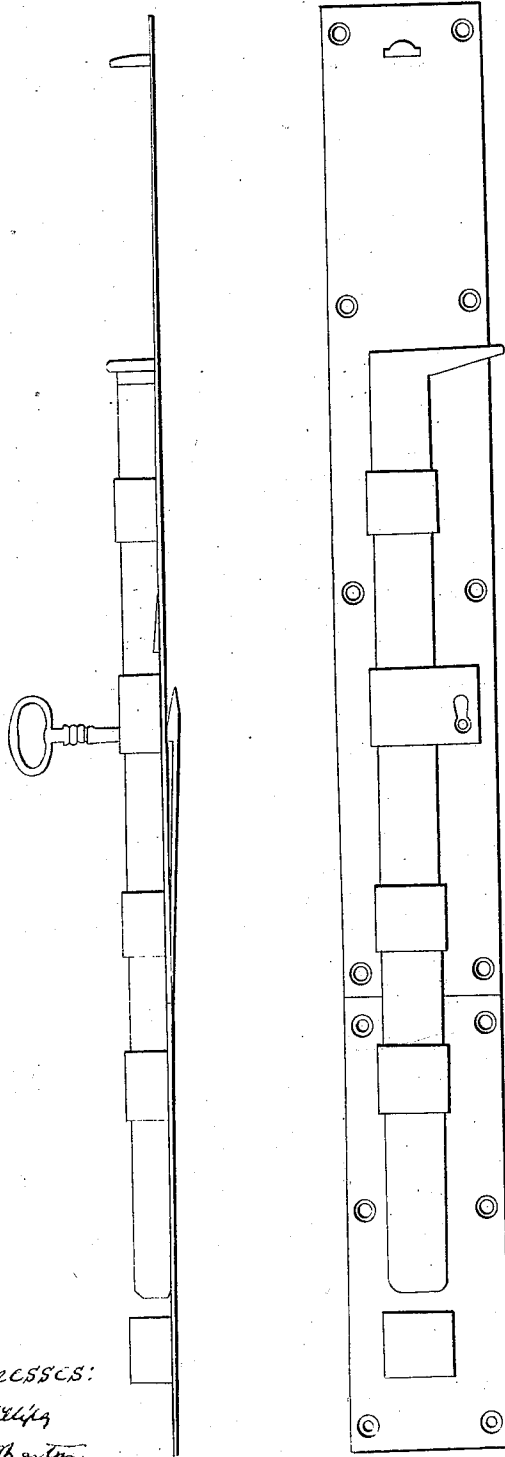


G. Smith,
Door Bolt.

N^o 1435.

Patented Dec. 18, 1839.



Witnesses:

Wm. H. ...
79. Market

Inventor:

George Smith

UNITED STATES PATENT OFFICE.

GEORGE SMITH, OF PHILADELPHIA, PENNSYLVANIA.

DOOR AND WINDOW BOLT.

Specification of Letters Patent No. 1,435, dated December 18, 1839.

To all whom it may concern:

Be it known that I, GEORGE SMITH, of the city of Philadelphia, in the county of Philadelphia, State of Pennsylvania, black and
5 white smith, have invented a new improved common door and window shutter safety spring-bolt to insure greater safety and to prevent said bolt from being drawn when once shot home.

10 The nature of my invention consists in attaching to the plate on which the bolt is stapled a guard or lock for a key which operates on a spring similar to a spring lock. The spring is set on the under side of the
15 bolt plate with a catch fixed to the spring. When the bolt is shoved home the catch springs up into a corresponding notch cut in the bolt, so that it cannot be unbolted

without a key to press the spring catch out of the notch in the bolt. The bolt in other
20 respects has the usual plate and staples.

The above particulars will enable any one skilled in the art to make and use my invention.

What I claim as my invention and desire to secure by Letters Patent is—
25

The employment of the spring catch opened by a key acting on its sloped face and attached to the back of the bolt plate in combination with the bolt as herein
30 described.

GEORGE SMITH.

Witnesses:

JOSHUA SPERING,
S. B. KINDSTON.