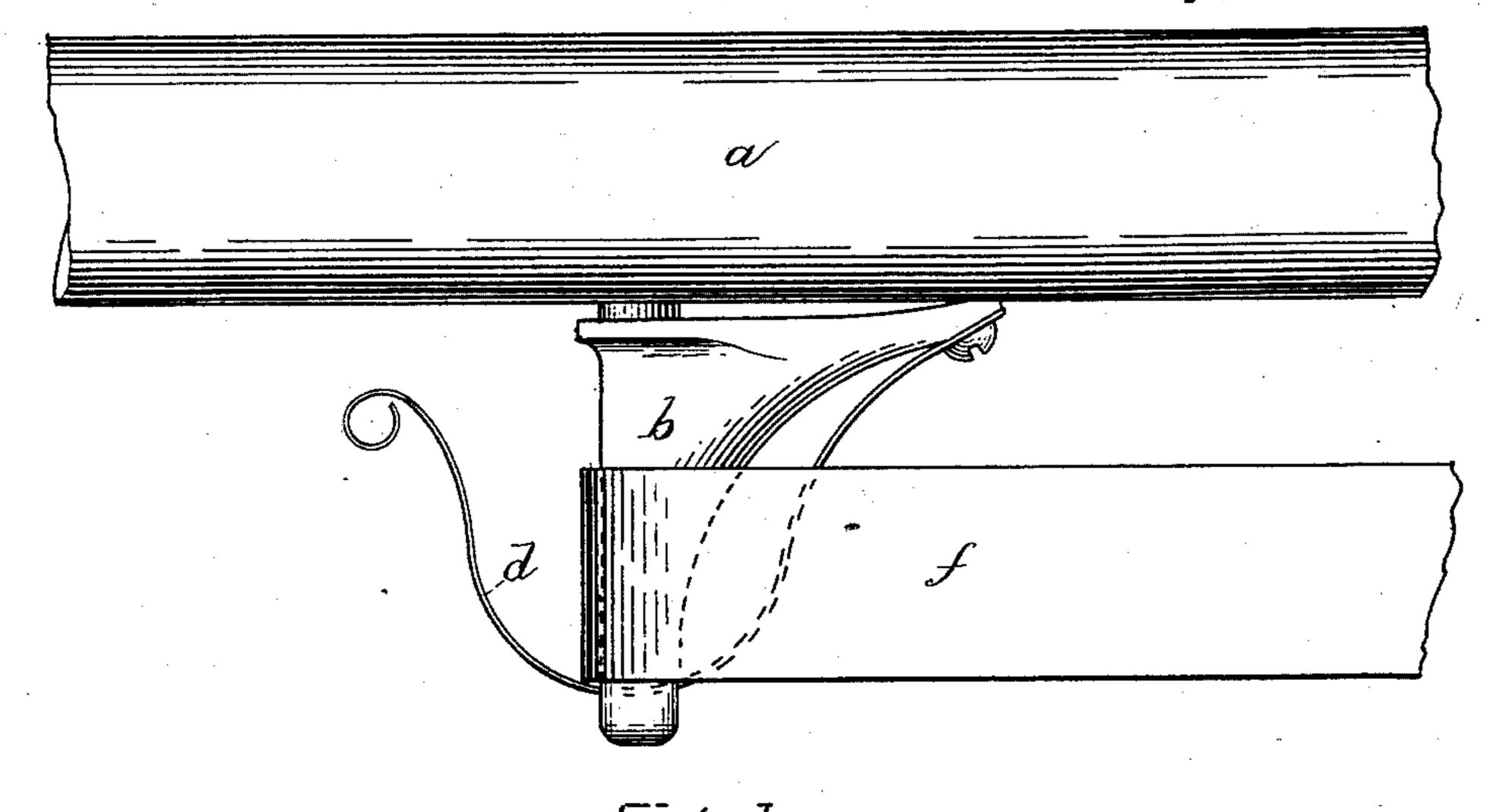
(No Model.)

A. LANE.

HOLDBACK.

No. 363,473.

Patented May 24, 1887.



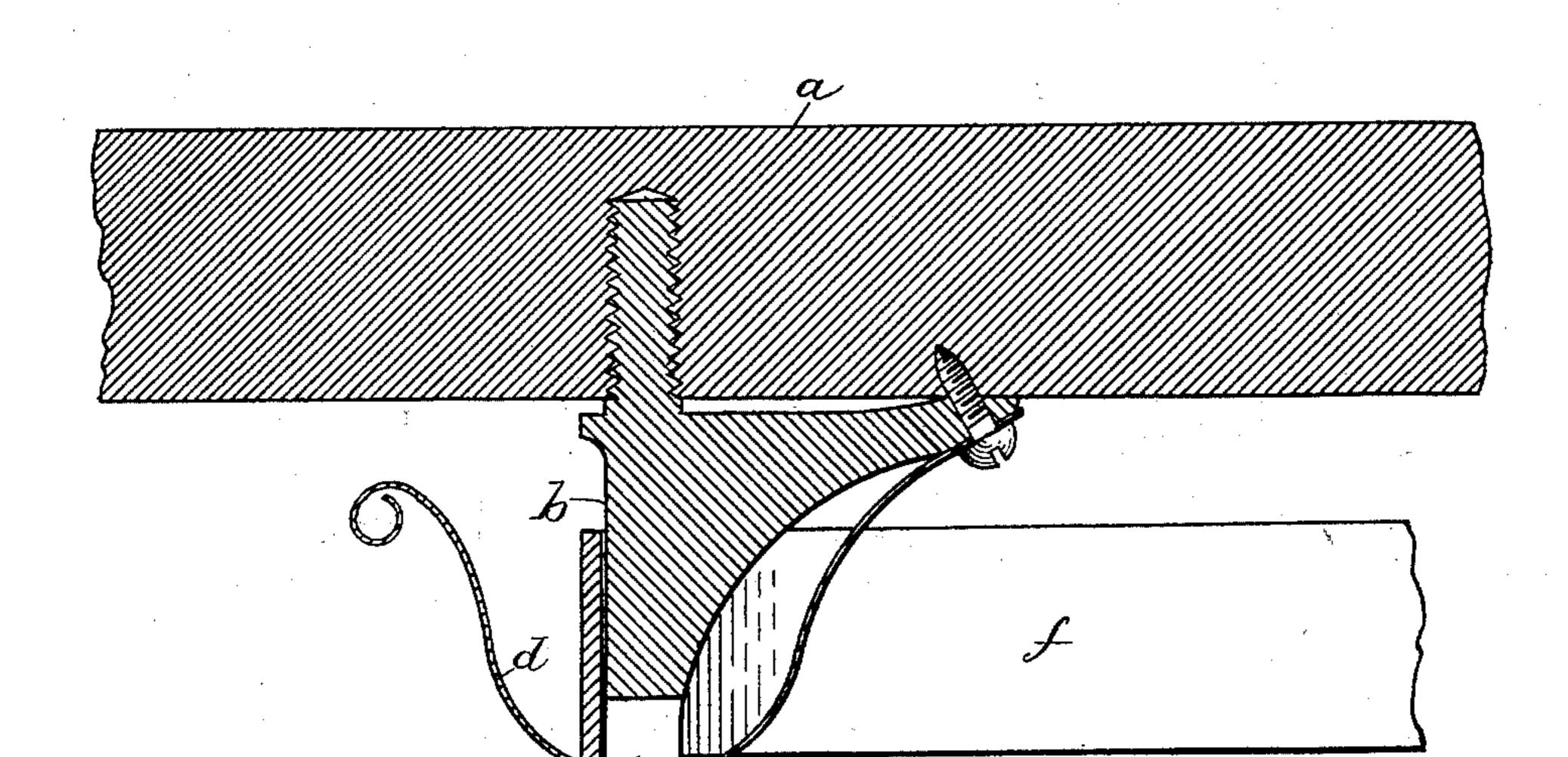


Fig. 2.

WITNESSES.

John RSwow,

America Lane by his attorney J. E. Mayunder

United States Patent Office.

AMERICA LANE, OF TAUNTON, MASSACHUSETTS.

HOLDBACK.

SPECIFICATION forming part of Letters Patent No. 363,473, dated May 24, 1887.

Application filed April 21, 1887. Serial No. 235,588. (No model.)

To all whom it may concern:

Be it known that I, AMERICA LANE, of Taunton, in the county of Bristol and State of Massachusetts, have invented a new and useful Improvement in Holdbacks, of which the following is a specification, reference being had to the accompanying drawings, in which—

Figure 1 is a side view, and Fig. 2 a sec-

tional detail, of my new holdback.

My invention consists in the combination of a holdback slotted at its outer end and a guardspring which retains the holdback-strap in place, but which allows the holdback-strap to be readily put in place and released.

In the drawings, a is a section of a shaft; b, the holdback, against which holdback strap f bears; and d is a guard spring, which is fixed at one end to holdback b, is free at the other end, and passes through slot b' in the outer end of holdback b. Guard spring d keeps the

holdback strap in place when the strap is slack, and yet readily yields to allow the strap to be put in place or released, the spring being arrested, however, when sprung to let the strap slip in or out by the outer end wall of slot b'. 25

The holdback is preferably provided with a threaded tang, as shown, by which it is easily fixed upon a shaft. The arresting of the guard-spring at a point between the free and fixed ends of the spring reduces the danger of break-30 ing of the spring to a minimum, and is a novel feature of my invention.

What I claim is—

In combination, slotted holdback b and guard-spring d, arranged substantially as and 35 for the purpose set forth.

AMERICA LANE.

Witnesses:

J. E. MAYNADIER,

C. B. MAYNADIER.