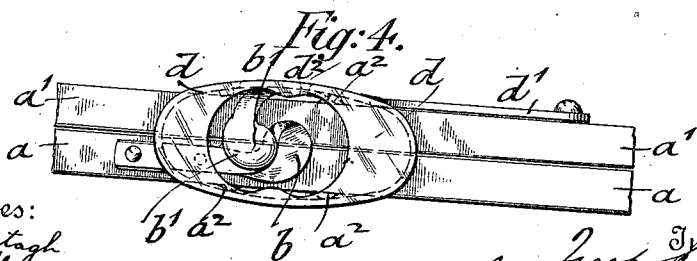
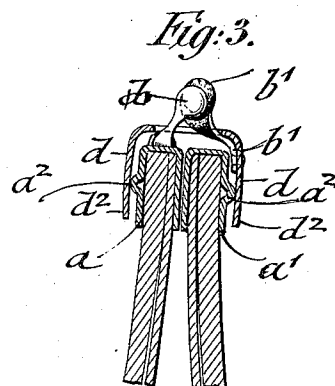
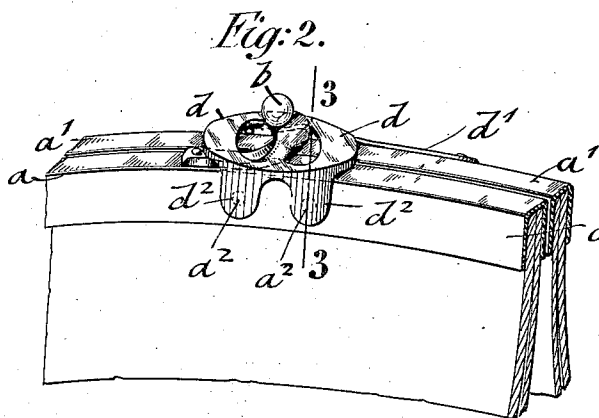
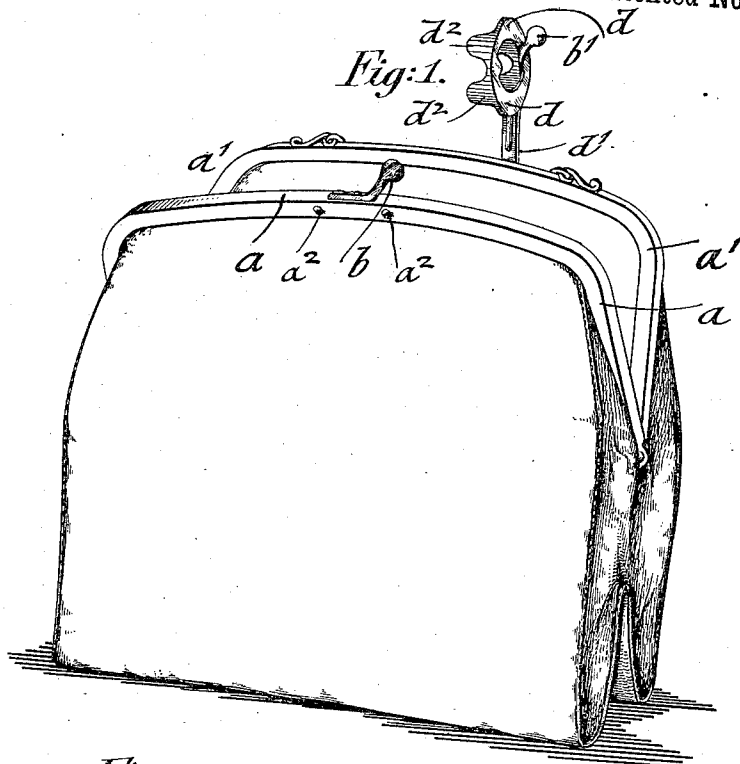


1,045,439.

J. RITTER.
LOCK FOR SATCHEL FRAMES.
APPLICATION FILED SEPT. 12, 1912.

Patented Nov. 26, 1912.



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UNITED STATES PATENT OFFICE.

JACOB RITTER, OF NEW YORK, N. Y.

LOCK FOR SATCHEL-FRAMES.

1,045,439.

Specification of Letters Patent.

Patented Nov. 26, 1912.

Application filed September 12, 1912. Serial No. 720,010.

To all whom it may concern:

Be it known that I, JACOB RITTER, a citizen of the United States of America, residing in New York, in the borough of Manhattan, county and State of New York, have invented certain new and useful Improvements in Locks for Satchel-Frames, of which the following is a specification.

This invention relates to an improved lock for the frames of satchels, bags, pocketbooks and the like, by which a double locking action is imparted to the frames, while the opening is accomplished by a single action of the locking device.

In carrying out my invention the use of the well-known locking knobs one on each jaw of the satchel is dispensed with, and one knob only used on one jaw of the satchel-frame, while the second knob is applied to an encircling member by which the locking action of the knobs and a locking action on the jaws of the satchel-frame are obtained, while the opening of the satchel is accomplished by one single movement of the encircling member, so that the opening of the satchel is facilitated and simplified, while by the double locking action the accidental opening of the satchel is prevented.

In carrying out the object of my invention the satchel-frame is provided on one jaw with the usual knob and on the opposite jaw with an encircling member, which is pivoted to said opposite jaw and provided with a knob acting in conjunction with the knob on the jaw for closing the satchel-frame in connection with clamping cheeks on the encircling member engaging the raises or projections on the jaws of the satchel-frame, as will be fully described hereinafter and finally pointed out in the claims.

In the accompanying drawing, Figure 1 represents a perspective view of a satchel with my improved satchel-lock applied thereto, showing the satchel and lock in open position, Fig. 2 is a detail perspective view of the satchel-lock, drawn on a larger scale and showing the satchel in closed position, Fig. 3 is a vertical transverse section on line 3, 3, Fig. 2, and Fig. 4 is a plan view of the lock, showing it in closed position, and drawn on a larger scale.

Similar letters of reference indicate corresponding parts throughout the different figures of the drawing.

Referring to the drawing, a , a^1 represent

the jaws of a frame for satchels, bags, pocketbooks and like articles, and b a knob which is attached to one jaw, the interlocking knob being removed from the other jaw. The knob b is surrounded by an encircling member d of elongated or other shape, which is pivotally connected by a shank d^1 to the jaw a^1 . The encircling member is partly closed at the top so as to leave an opening of sufficient size to surround the knob b , and provided with a knob b^1 , which is either made integral with or riveted to the side-wall of the encircling member d , said knob b^1 on the member d interlocking with the knob b on the jaw a . The encircling member d is provided with downwardly-extending lugs or clasps d^2 which extend over the opposite sides of the jaws a , a^1 and engage with raised portions or projections a^2 on said jaws. When the encircling member d is moved on its pivot connection with the jaw a^1 in locked position over the jaws the knobs b , b^1 interlock with each other, while the clamping portions or lugs d^2 interlock with the projections a^2 on the jaws, so that a double locking action on the satchel-frame is obtained.

When the satchel is to be opened, the encircling member is moved on its pivot-connection with the jaw into upwardly-inclined position, so as to discontinue the locking action of the knobs one on the other, as well as the locking action of the encircling member d on the projections a^2 of the jaws a , a^1 , whereby the satchel is opened by one operation of the encircling member, without loss of time and without the manipulation necessary in opening a double-lock satchel-frame in which the knobs on the jaws interlock with each other and in which the jaws are locked together by a pivoted member encircling the knobs and engaging the jaws.

In operating the improved lock, the jaws are placed together and the encircling member is moved on its pivot-connection with one of the jaws over the knob on one jaw, whereby simultaneously the knob on the encircling member interlocks with the knob on the jaw and the clamping lugs of the encircling member with the jaws of the frame of the satchel, both operations—the interlocking of the knobs and the locking of the encircling member with the jaws of the satchel-frame—being accomplished by the one operation of closing the satchel-frame.

When it is desired to open the satchel, the encircling member is lifted on its pivot-connection with its jaw, upon which the satchel-frame opens immediately, as simultaneously the interlocking of the knobs with each other and the encircling member with the jaws of the satchel-frame is discontinued. When the lock is closed, a double protection for the satchel is obtained and the same prevented from moving accidentally into open position, as some effort is required to open the encircling member and release the knobs as well as the clamping lugs from the jaws of the satchel-frame.

15 I claim:

1. In a lock for satchels, the combination, with a satchel-frame one jaw of which is provided with a knob, of an encircling member pivoted to the other jaw and provided
20 with a knob interlocking with the knob on

the jaw, and with lugs or clasps interlocking with the jaws of the satchel-frame.

2. In a lock for satchels, the combination, with a satchel-frame one jaw of which is provided with a knob and exterior pro- 25 jections, and the other jaw with exterior projections, of an encircling member pivoted to the other jaw and provided with a knob interlocking with the knob on the first jaw, said encircling member being pro- 30 vided with clamping lugs or clasps adapted to engage the projections on the jaws.

In testimony, that I claim the foregoing as my invention, I have signed my name in presence of two subscribing witnesses.

JACOB RITTER.

Witnesses:

PAUL GOEPEL,
JOHN MURTAGH.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."