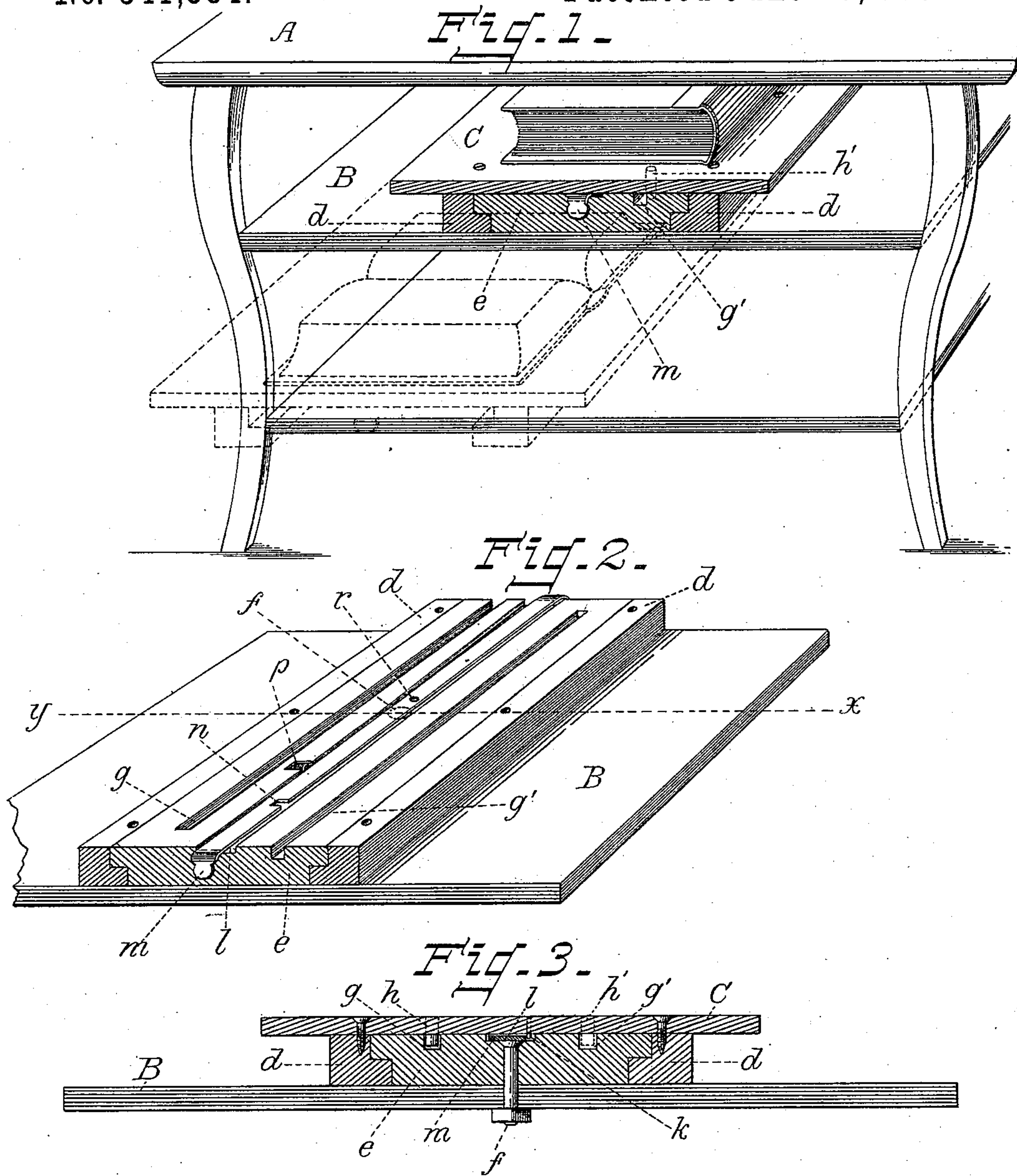


(No Model.)

R. H. ARNOLD
BOOK SUPPORT.

No. 541,584.

Patented June 25, 1895.



Witnesses:
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Arthur E. Blauvelt

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UNITED STATES PATENT OFFICE.

ROLLIN H. ARNOLD, OF ROCHESTER, ASSIGNOR OF ONE-HALF TO MARY G. GILBERT, OF HONEOYE, NEW YORK.

BOOK-SUPPORT.

SPECIFICATION forming part of Letters Patent No. 541,584, dated June 25, 1895.

Application filed October 5, 1894. Serial No. 524,979. (No model.)

To all whom it may concern:

Be it known that I, ROLLIN H. ARNOLD, of the city of Rochester, State of New York, have invented certain new and useful Improvements in Book-Supports, of which the following is a description, reference being had to the accompanying drawings, forming part of this specification.

My invention relates to book supports which are adjustable with respect to their supporting tables, so as to be able to be swung into a number of positions.

In the drawings, Figure 1 is a perspective view of my invention applied to a table, showing by dotted lines another position. Fig. 2 shows the slides removed in perspective; and Fig. 3 is a vertical section on the line xy , Fig. 2.

A, is a table; B, a shelf under the same. C, is the book support, provided with ways, d, d , fixed to the under side thereof, which engage a base, e , at its edges. The base, e , is pivoted at, f , to the shelf, B, so as to rotate upon said pivot, and after being rotated into the proper position, the book support is slid outward upon its ways, d, d , its motion being limited by a peg, h , or h' , engaging the closed end of the slot g or g' , respectively, according to the direction in which it is slid. The base, e , is provided with another slot, l , in which is pivoted a latch, m , which vibrates horizon-

tally through a short arc, and which has a notch, n , which engages a peg, k , which latter projects downward from, C. The latch is pressed forward by a spring, p , placed in a recess behind the latch, as shown. This latch serves to lock the slide, C, when at its central position, with reference to the table. The latch pivot is shown at r .

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

1. In a book support, the combination with the pivoted base piece e having projecting wings on its edges, of the sliding member C having the ways d, d secured thereto, and engaging the projecting wings on said base piece e , and the downwardly projecting stop pins h, h' which enter slots formed in the upper face of said base piece e and limit the movement of said member C relative to said base piece.

2. The book support, C, provided with ways, d, d' , and pins, h, h' , and k , in combination with the base, e , adapted to engage said ways at its edges, and provided with slots, g, g' and l , and the pivoted latch, m , all substantially as described.

ROLLIN H. ARNOLD.

Witnesses:

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