

(No Model.)

J. A. W. SEABERG.
BABY JUMPER.

No. 519,593.

Patented May 8, 1894.

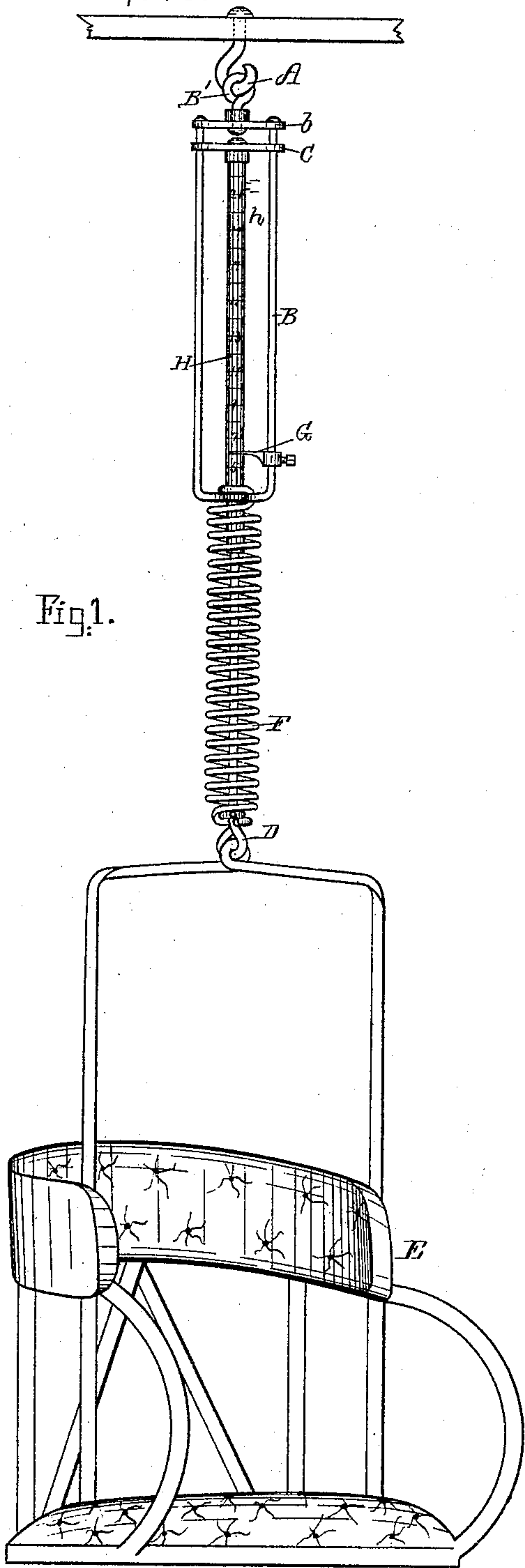


Fig:1.

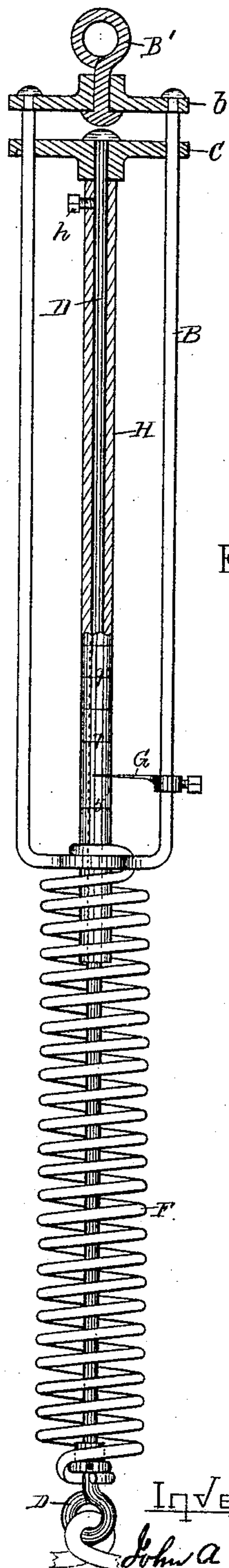


Fig. 2.

Witnesses.

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UNITED STATES PATENT OFFICE.

JOHN A. W. SEABERG, OF MALDEN, ASSIGNOR OF ONE-HALF TO CHARLES W. CARTER, OF AUBURNDALE, MASSACHUSETTS.

BABY-JUMPER.

SPECIFICATION forming part of Letters Patent No. 519,593, dated May 8, 1894.

Application filed June 17, 1893. Serial No. 477,977. (No model.)

To all whom it may concern:

Be it known that I, JOHN A. W. SEABERG, a citizen of the United States, and a resident of Malden, in the county of Middlesex and State of Massachusetts, have invented new and useful Improvements in Baby Jumpers and Weighers, of which the following, taken in connection with the accompanying drawings, is a specification.

10 This invention relates to an improved baby jumper and weigher, and it is carried out as follows, reference being had to the accompanying drawings, wherein—

15 Figure 1 represents a perspective view of the invention; and Fig. 2 represents a detail elevation of the upper portion thereof shown partly in section.

Similar letters refer to similar parts wherever they occur on the different parts of the drawings.

20 In the drawings A represents a suitable hook or other device from which the baby jumper is to be suspended when used; such hook may if so desired be attached to the end of a rope or link connected to the ceiling or the horizontal upper part of a door frame or other convenient object as may be desired.

25 B is a metal bail to the upper end of which is firmly secured a cross bar *b* provided preferably with a swivel eye *B'* adapted to be suspended from the hook A as shown. On the bail B is vertically movable the cross bar or stop piece C to which is firmly secured the upper end of the yielding rod D which passes 30 loosely through a perforation in the lower end of the bail B and has attached to its lower end in a suitable manner a chair, crib or other device E as shown; to the lower end of the bail B is secured the upper end of a 35 coiled spring F having its lower end attached in a suitable manner to the rod D at a point below the lower end of the said bail B as shown. If for any reason the spring F should 40 break the cross bar C will come to a stop against the lower end of the bail B thus preventing the supporting rod D from being en-

tirely detached from the said bail and thereby preventing the child sitting in the chair E from dropping onto the floor or ground and receiving injury by such fall in case of the 50 breakage or detachment of said spring F.

It is desirable in baby jumpers, swings and the like to have a ready means for weighing the child from time to time and for this purpose I secure preferably in an adjustable 55 manner, to the bail B an index pointer G adapted to indicate such weight upon a graduated scale H secured to the suspension rod D. In practice I prefer to make such scale in the form of a tube surrounding said 60 rod D and secured to it in an adjustable manner preferably by means of a set screw *h* or equivalent device. By making either the graduated scale H or the index pointer G movable, such parts may be adjusted so as to 65 indicate accurately the weight in pounds, &c., of the object or person sitting in the chair or crib E.

What I wish to secure by Letters Patent and claim is—

70 A baby-jumper, consisting of a bail B having a cross-bar *b* at its upper end, a cross-bar C movable along the length of the bail, a rod D rigidly secured at its upper end to said movable cross-bar and extending downward 75 through the lower end portion of the bail, a chair or crib E suspended from the lower extremity of the rod, and a spring F having its upper end secured to the lower end of the bail and its lower end secured to the lower 80 end portion of said rod in juxtaposition to its point of attachment to the chair or crib, substantially as shown and described.

In testimony whereof I have signed my name to this specification, in the presence of 85 two subscribing witnesses, on this 13th day of May, A. D. 1893.

JOHN A. W. SEABERG.

Witnesses:

ALBAN ANDRÉN,
ALICE A. PERKINS.