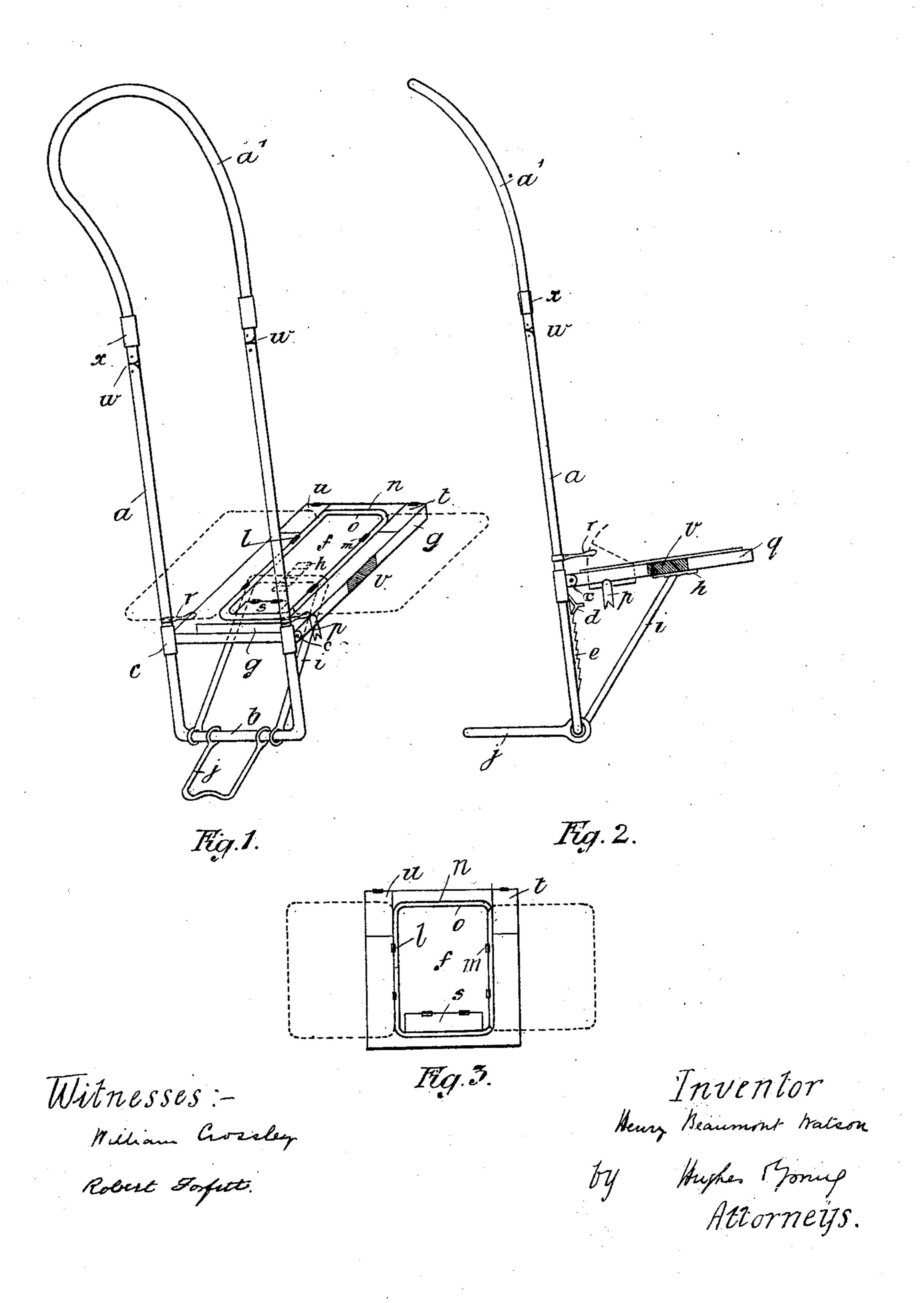
## H. B. WATSON.

# APPLIANCE FOR SUPPORTING BOOKS, PAPERS. OR OTHER ARTICLES.

(Application filed Feb. 14, 1898.)

(No Model.)



# United States Patent Office.

HENRY BEAMONT WATSON, OF LONDON, ENGLAND.

APPLIANCE FOR SUPPORTING BOOKS, PAPERS, OR OTHER ARTICLES.

SPECIFICATION forming part of Letters Patent No. 607,496, dated July 19, 1898.

Application filed February 14, 1898. Serial No. 670,242. (No model.)

To all whom it may concern:

Be it known that I, HENRY BEAMONT WATson, residing at 489 Oxford street, London, England, have invented a new and Improved 5 Appliance for Supporting Books, Papers, or other Articles, of which the following is a

specification.

My invention relates to an improved appliance for supporting books, papers, and other to articles. It is applicable as a book or newspaper holder, music-stand, sketching-easel, waiter's tray, peddler's tray, writing-table, refreshment-table for invalids, holding shorthand writer's note-books, and for any analo-15 gous purposes, the object being to leave the user's hands free. I attain these objects in the manner illustrated in the accompanying drawings, in which—

Figure 1 is an isometrical and Fig. 2 a side 20 view of the complete appliance, and Fig. 3 a

plan of the table of the appliance.

I provide a piece of wire a, of suitable length, and bend it at the center of its length, so that the bent portion a' can be put over the user's 25 head and rest against the back of his neck, while the free ends hang down in front of him. The free ends are connected by a cross-wire b, passing from one to the other, a, a', and b thus forming a frame. The wire b may be a por-30 tion of that forming a a'. Sliding on each of the side wires of this frame is a tube c, which can be kept at any required position by a setscrew, rack and pinion, by spring-catch d and rack e, or by other means. To the sliding 35 tubes c are hinged at c' the opposite lower corners of a table f, on which to rest a book or other article or articles. The table f has a raised ledge g to prevent articles slipping off. There is a rack h behind f, and into the 40 teeth of h can be placed the outer side of a wire frame i, suitably hinged to b. A second frame j is also hinged to b and may have a curved portion k. By sliding tubes c up and down the height of the table f may be ad-45 justed, and by putting the side of the frame iinto a suitable tooth of h the inclination of fcan be varied, and by causing the curved part k of j to rest against the person the b

end of the frame a a' b can be pushed out,

50 thus affording further means of regulating [

the angle of the whole appliance. To f are hinged at l and m the frames n and o, which can be opened out, as shown by the dotted lines, so as to increase the width of f. n and o can be kept at an angle, if required, by 55 raising the small catches p, hinged to the downturned edge q. Sliding clips r are provided for keeping in place the paper or other article on f. At s is a hinged lid shutting down with a snap-fastener and covering a box 60 provided below f for containing tobacco. At one of the upper corners of f is a similarlyhinged lid t, covering a box to contain matches, and at u is a similar lid covering a box to receive tobacco-ash, which can be let out of the 65 box by a sliding or other lid at the back. A friction-surface v may be provided on which to strike a match. Rule-joint hinges may be provided at w, so that a can be folded down behind f, and tubes x can be provided for 70 slipping over w to keep the joint from shutting up when in use. The boxes s, t, and ucan of course be devoted to other uses than those mentioned, according to the requirements of the user.

The appliance can be shut up when not in use by sliding c toward b, shutting f against a, shutting g and j against f, and folding down a'.

Wood, vulcanite, or any other suitable sub- 80 stances or combination of them can be used wherever they can be appropriately employed in making the appliance.

What I claim as my invention, and desire

to secure by Letters Patent, is—

In an improved appliance for supporting books, papers, and other articles, the frame a a' b, having the curved part a'; the tubes c; the hinged table f having the rack h and the downturned edge q and upstanding ledge 90 g, and boxes covered by lids uts; the hinged frames i and j, n and o; the rack e and springcatch d; the catches p; the lids u t s; the rule-joints w and the tubes x, the whole substantially as described and shown.

#### HENRY BEAMONT WATSON.

## Witnesses:

HENRY DENIS HOSKINS, ERNEST ALFRED MERCER.