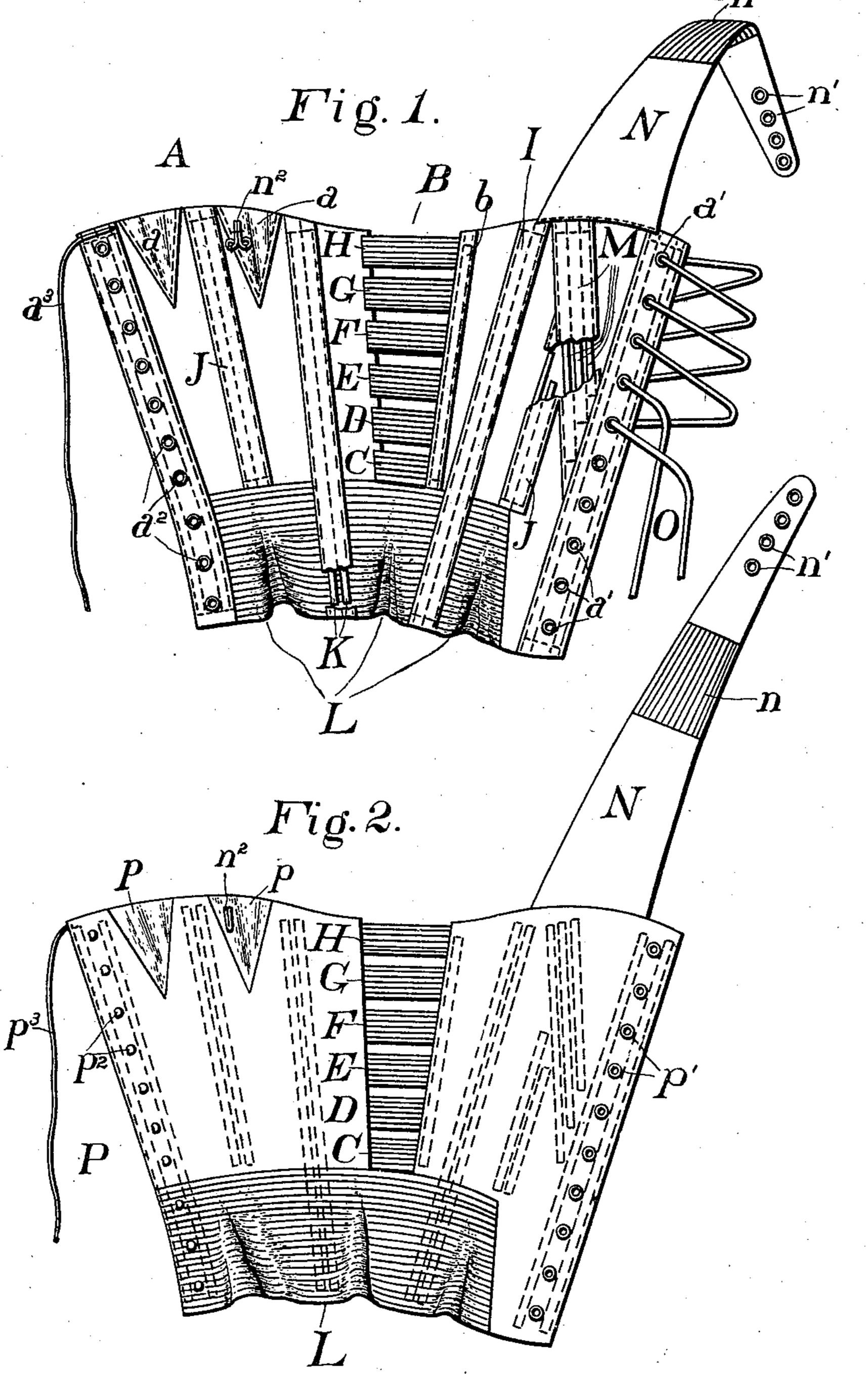
A. GRASSMANN. CORSET.

No. 567,027.

Patented Sept. 1, 1896.



Witnesses James Schnitch A. Clinton Palinger. Anna Grassmann, By Edwin Guthris.

Attorney

United States Patent Office.

ANNA GRASSMANN, OF NEW YORK, N. Y.

CORSET.

SPECIFICATION forming part of Letters Patent No. 567,027, dated September 1, 1896.

Application filed April 9, 1896. Serial No. 586, 788. (No model.)

To all whom it may concern:

Beitknown that I, Anna Grassmann, a citizen of the United States, residing at New York, in the county of New York and State of 5 New York, have invented certain new and useful Improvements in Corsets; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which 10 it appertains to make and use the same, reference being had to the accompanying drawings, and to the letters of reference marked thereon, which form a part of this specification.

My invention relates to corsets, and has for its object the improvement of that class of corsets which are constructed to terminate at the waist-line, an elastic extension or attached

pieces forming the hip-sections.

My invention is constructed especially with a view of supplying the demands of ladies who practice bicycle-riding or engage in other athletic amusements. By the use of my invention all the advantages of the ordinary 25 corset are preserved, while no inconvenience results from free muscular movement either above or below the waist-line.

Each constituent element of my invention is described in detail, and its office, together 30 with the mode of operation of the whole, is

fully explained hereinafter.

Referring to the accompanying drawings, wherein like letters are used to designate like parts throughout, Figure 1 represents an in-35 side plan view of the right half of my invention, and Fig. 2 represents an outside plan view of the left half, each half being provided with attachments exactly like those upon the other half in construction and position.

Considering Fig. 1, A designates the right half of my invention, which is composed of two similar halves or divisions. Gores a a in the front and top of half A are constructed and placed to accommodate the wearer, and 45 two series of eyelets $a' a^2$ or other equivalent devices are provided along the back and front edges of the half with a cord or lacing a^3 , of ordinary construction and operation, attached near the top of series of eyelet a^2 .

For purposes of ventilation and as an aid

between the rows of eyelets of half A, and, as customarily made, a stiffener b bounds one edge of the opening B. From the waist-line upward the opening B increases in breadth 55 and is crossed at intervals by the elastic straps C, D, E, F, G, and H, of successively-increasing length. The space between the straps permits a free circulation of air, while their elasticity and situation materially augment 60 the flexibility of the entire half. In constructing my invention stiffeners may be placed between the series of eyelets and the edges of the materials, or, as is usually the case, light bones are stitched in upon both sides of 65 the series. (See Fig. 1.) Letter J marks each of the short stiffeners, and K the long ones, which are alternately placed in each half as stiffening-ribs, according to the common practice.

L designates the elastic hip-sections attached one to each half of my invention. This portion may be of any chosen material and its elasticity may vary from that degree possessed by many fabrics due to their peculiar 75 structure to a specially-prepared cloth embodying rubber strands and susceptible of

70

considerable distension.

It will be observed in Fig. 1 that the long stiffeners K extend below the waist-line of 80 my invention and are attached to the hip-sections, as are also the flexible ribs which are placed upon both sides of the series of eyelets a' a^2 previously mentioned.

A feature in relation to the stiffeners em- 85 ployed in the construction of my invention is that they are all terminated before reaching the edge of the material of which the corset

is composed.

M designates certain stiffeners placed di- 90 agonally at the back and near the top of each half, as shown in both figures, to stiffen the

back portions laterally.

N N mark the shoulder-straps, one being attached to each half. The straps comprise 95 an elastic section n, a series of eyelets n', and in Fig. 2 appears a hook n^2 , attached to the front of the half shown therein, with which the eyelets n' are adapted to be engaged. Letter O designates a cord or lacing em- 100 ployed to connect both halves at the back. to flexibility an opening B is provided midway | The operation and office of the lacing O is

believed to appear sufficiently plain in the

drawings.

P designates the left half of my invention and corresponds in all respects to the right-5 hand half. It possesses gores p, rows of eyelets p' p^2 , back and front, with lacing p^3 attached to the front series of eyelets at the top. Half P is provided with the following features, which are precisely like those de-10 scribed in connection with the right half A, and are, therefore, marked by the same letters.

The duplicate features are divergent opening B, bounding stiffeners b, elastic straps C, 15 D, E, F, G, and H, short and long stiffeners J and K, elastic hip-piece L, shoulder-strap N, having elastic section n, a series of eyelets n', and attached to half P in front is a hook n^2 for engagement with said eyelets.

20 (See Fig. 2.)

I am aware that corsets have been constructed which terminate at the waist-line, and that elastic straps have been used to give increased flexibility to certain parts of such 25 garments, and I do not claim those features broadly.

I am not aware that the special combina-

tions and arrangements of parts shown and described in this application have been known heretofore.

What I claim, and desire to protect by Let-

ters Patent of the United States, is-

A corset comprising two separable and corresponding halves provided with suitable stiffeners and fasteners, each half consisting 35 of a body part of inelastic fabric having a portion between the front and rear edges where said fasteners are located cut away to the waist-line, and an elastic fabric band secured in place of said cut-away portion, the 40 body part of each of said halves provided with an opening beginning at the waist-line and extending with increasing width to the top of the corset, a stiffener fixed along one edge of said opening, and elastic straps of 45 different lengths attached at intervals across said opening from stiffened to unstiffened edge, substantially as described.

In testimony whereof I affix my signature

in presence of two witnesses.

ANNA GRASSMANN. [L. S.]

Witnesses:

WILLIAM KAVANAGH, EMIL F. KEUNE.