

E. KUNZE.

Corset-Spring Fasteners.

No. 126,217.

Patented April 30, 1872.

Fig 1

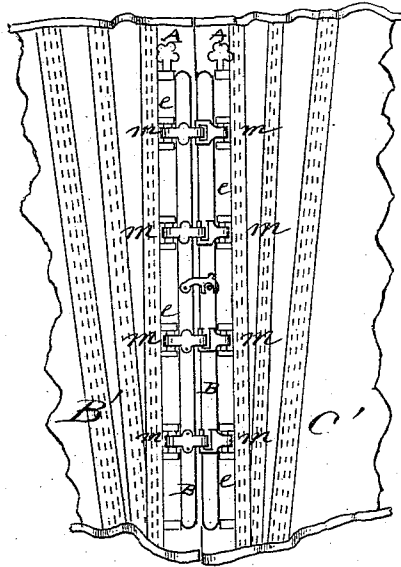


Fig. 2

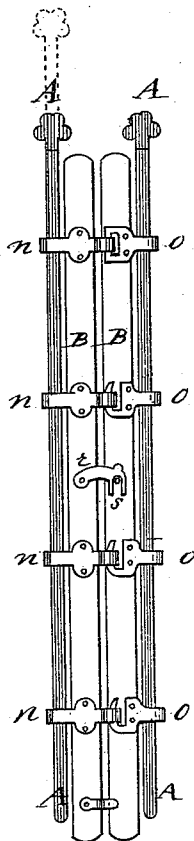
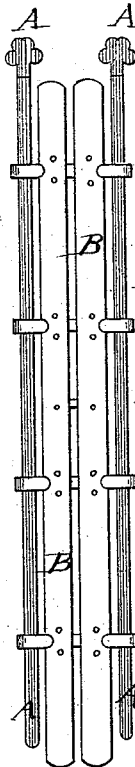


Fig. 3.



Witnesses.  
Chas. Goldziere  
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# UNITED STATES PATENT OFFICE.

EMIL KUNZE, OF BUCHHOLZ, SAXONY.

## IMPROVEMENT IN CORSET-SPRING FASTENERS.

Specification forming part of Letters Patent No. 126,217, dated April 30, 1872.

### SPECIFICATION.

I, EMIL KUNZE, of Buchholz, Kingdom of Saxony, have invented a certain new Arrangement for the Easy Removing and Readjusting of Corset-Springs, of which the following is a specification:

#### *Nature and Objects of the Invention.*

The nature of my invention is a peculiar arrangement, by the aid of which the *mécaniques* of corsets, otherwise called *blanchettes*—that is, the steel bars forming the fastening of corsets—need not be sewed into the corsets, but can with little trouble be fastened to them, and easily taken off when repairs of the corsets are necessary.

#### *Description of the Accompanying Drawing.*

Figure 1 represents a front view of the arrangement attached to the corset and closed. Fig. 2 represents a front view of the arrangement detached from the corset. Fig. 3 represents a back view of the arrangement when detached from the corset.

A A represent the two movable fastening-rods, and B B the two fixed rods. B' and C' represent the two ends of the corset, which are to be fastened together. *eeee* are parts of the pockets on the two ends of the corset, through which the two fastening-rods are slid. *nnnn* are the ears on one side, and *oooo* the corresponding hooks on the other, fastened to the fixed rods. *r* and *s* represent a hook and pin fastened to the middle of each fixed rod.

#### *General Description.*

By the method of manufacturing corsets used at present the *blanchettes* are entirely and solidly sewed into the material of which the corset is made. Whenever, therefore, the corset is to be repaired or washed the removing of the said *blanchettes* renders necessary

the cutting open of the seams and resewing them, a process which, besides the loss of time and trouble, has the disadvantage that the corsets will seldom take again their proper shape. The new method shown by the drawing allows the *mécaniques* or *blanchettes* to be at any time easily and quickly removed and refastened. On the two sides B' and C', where the *mécaniques* were formerly sewed in, a pocket, *eeee*, of any material, is sewed on or woven to the corset, the same containing three, four, or five openings, *mmmm*. The same number of metal ears and hooks *nnno* is to be fastened to the *blanchettes* with small nails or pins, which said ears and hooks are to fit exactly into the said openings before mentioned, *mm*. The *mécaniques* or steel bars B B are covered with shirting or any other woven material, or leather.

The fastening of the arrangement to the corset is effected in the following manner: The ears and hooks *nnno* are exactly fitted into the openings *mmmm* of the pockets, and the fastening bar or rod A (consisting of a piece of watch-spring or any other metal, or cane or whalebone) is pushed down the pockets and through the back bent ends of the hooks and ears. The permanent rods are covered by two strips of corset-stuff. The two parts of the *mécaniques* or *blanchettes* are united by three, four, or five ears and hooks in the same manner as now in use.

#### *Claim.*

I claim as my invention—

The movable rods A A, in combination with the pockets *eeee*, the ears *nnnn*, and hooks *oooo*, and the steel bars B B, substantially as and for the purpose hereinbefore set forth.

EMIL KUNZE.

Witnesses:

CHAS. GOLDZIER,  
JOHN BAUMER.