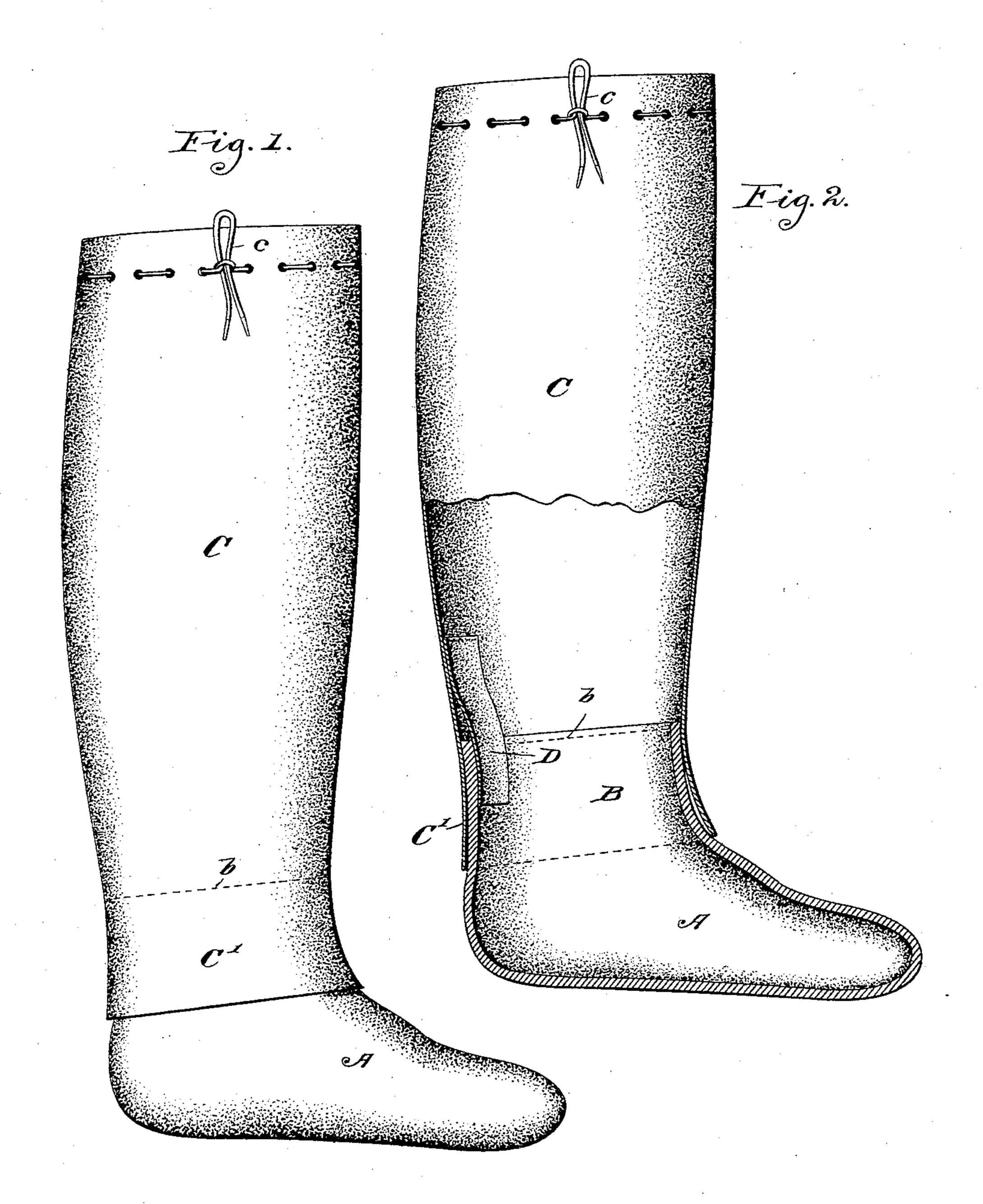
(No Model.)

M. V. BEIGER & A. EBERHART. FABRIC BOOT.

No. 452,158.

Patented May 12, 1891.



Witnesses, S.M. ann. Frederick Goodwin

Inventor, Martin V. Beiger Adolphus Eberhart By, Offield of Towle Atty's,

United States Patent Office.

MARTIN V. BEIGER AND ADOLPHUS EBERHART, OF MISHAWAKA, INDIANA, ASSIGNORS TO THE MISHAWAKA WOOLEN MANUFACTURING COMPANY, OF SAME PLACE.

FABRIC BOOT.

SPECIFICATION forming part of Letters Patent No. 452,158, dated May 12, 1891.

Application filed August 26, 1890. Serial No. 363, 102. (No model.)

To all whom it may concern:

Be it known that we, MARTIN V. BEIGER and Adolphus Eberhart, of Mishawaka, St. Joseph county, Indiana, have invented certain 5 newand useful Improvements in Fabric Boots, of which the following is a specification.

Our invention relates particularly to a fabric boot woven, braided, knit, or felted, so as to give the boot a certain amount of stiffness

10 or rigidity.

The object of our invention is to provide such a boot or sock with a flexible portion constituting a top for the boot, whereby its efficiency as a means for excluding the snow 15 and for keeping the leg of the wearer warm is preserved, and at the same time the boot is made more comfortable and convenient in use, owing to the flexibility of the said top. We make the boot-leg proper short, extending it 20 up to slightly above the ankle only, and to this short leg we apply a flexible top, the lower edge of which is preferably slipped over the short leg and secured thereto by a line of stitching near its top. This provides a flap 25 over which the top of an overshoe may be buckled to serve as a chafing-band to prevent the wear of the boot-leg, or it may be worn over the top of the overshoe to exclude snow therefrom. We also employ a strip of suit-30 able material, which is secured to the inside of the flexible leg at the back and laps over the edge of the stiff leg, whereby the drawing on and removal of the boot are facilitated.

In the drawings, Figure 1 is a side elevation 35 of a boot containing our improvements. Fig. 2 is a similar view of the same, partly in ver-

tical section.

In the drawings, A represents the foot of a fabric boot, and B the top thereof, which ex-40 tends in the construction shown in Figs. 1 may be of felt, knit, woven, or braided wool or cotton, or other similar fabric, and we provide a flexible top C therefor, which, in addition to serving the ordinary uses of a boot. top, is adapted when used with an overshoe to keep the snow from entering the top of the latter or to prevent the wearing effect of the overshoe upon the ankle of the boot, accord-

ing as the flap of said flexible top is extended 50 over the overshoe-top or is secured inside of the same. This flexible top may be made of oil-cloth, thin leather, or of a woolen or cotton knit, woven, or braided, or felt fabric, and it may be made to extend to the knee or higher, 55 if desired. We prefer to have the lower end of said flexible top inclose the stiff top of the boot when made in this form and to secure it along the margin of the latter by the line of stitching indicated at b in the drawings, where- 60 by to form below said line of stitching a flap portion, which is designated C', and which may be, as before stated, pulled down over the top of an overshoe, so as to exclude the snow therefrom, or be used to prevent the 65 wear of the overshoe upon the boot-leg by being interposed between said leg and the top of the overshoe.

D is a strip of leather, cloth, or other appropriate material, which is secured at one 70 end upon the inside of the back of the flexible top C and extends down over the edge of the leg B, so as to prevent the engaging of the top of the leg by the heel when the boot is being put on. The flexible top may be pro- 75 vided with a lacing-cord c or other means for tightening it around the limb.

We claim—

1. The combination, with a fabric boot having a stiff or rigid foot and ankle portion, of 80. a flexible top secured to the ankle portion and projecting below the point of attachment to form a flap to inclose the top of an over-

shoe, substantially as described.

2. The combination, with a fabric boot hav- 85 ing a stiff or rigid foot and ankle portion, of a flexible top having its lower end projected over the top of said leg and secured thereto to provide a flap, and a strip having one of and 2 about as high as the instep. This boot | its ends secured to the interior of the top at 90 the rear thereof and the other to the stiff portion of the leg, substantially as described.

> MARTIN V. BEIGER. ADOLPHUS EBERHART.

Witnesses: FRED LICHFELT, JOHN J. SCHINDLER.