M. J. ADAMS.
SCREEN DOOR OPENER.
(Application filed Oct. 22, 1898.)

Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

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MATHIAS JOSEPH ADAMS, OF LANCASTER, WISCONSIN.

SCREEN-DOOR OPENER.

SPECIFICATION forming part of Letters Patent No. 642,661, dated February 6, 1900.

Application filed October 22, 1899. Serial No. 694,352. (No model.)

To all whom it may concern:

Be it known that I, MATHIAS JOSEPH ADAMS, a citizen of the United States, residing at Lancaster, in the county of Grant and State of Wisconsin, have invented a certain new and useful Improvement in Durable Automatic Door-Openers, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification.

My invention relates to all doors to be closed by springs; and my object is to open the doors with the foot when the hands are otherwise engaged.

To this end my invention consists of a device described as follows:

In the accompanying drawings, Figures 1 and 2 are plan views. Fig. 3 is a sectional view, and Fig. 4 is a perspective view of the door-opener detached from the door.

The reference-number 1 in the figures of the drawings is that part of the opener attached to the lower part of the door. Reference-number 2 is the strengthening-rib, and reference-number 3 is the part bent at right angles from 1, extending forward at a distance from the door to permit it to be caught by the foot.

Having thus described my invention, what I claim as new, and desire to obtain Letters Patent on, is—

In a door-opener for the foot, the combination of the base-plate 1 with right-angle bend; toe-piece 3 and strengthening-rib 2 for attachment to the lower corner of the door as 35 and for the purposes described.

MATHIAS JOSEPH ADAMS.

In presence of—

R. A. WATKINS,
DORA I. WATKINS.