

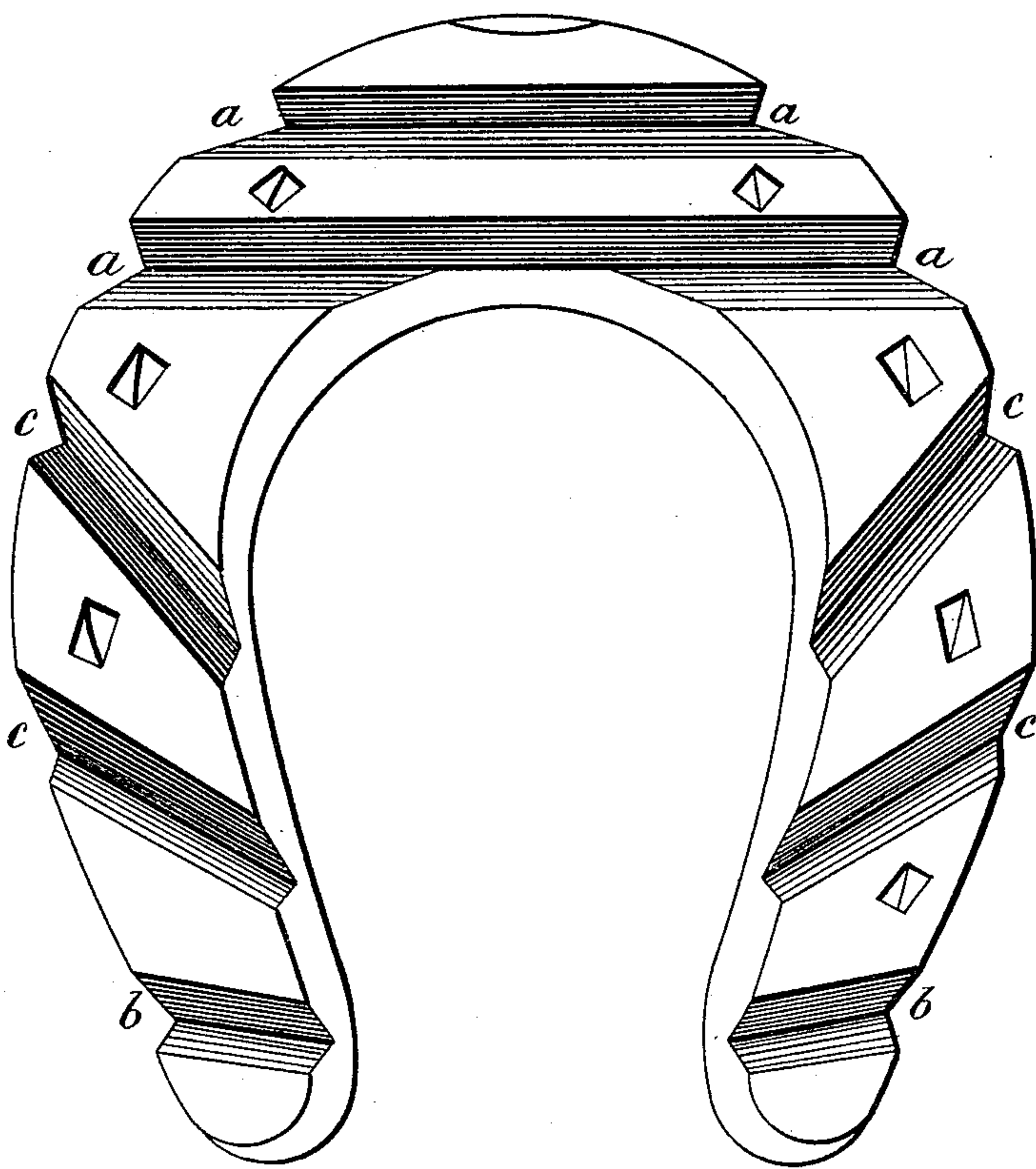
(No Model.)

C. A. FLOYD.

HORSESHOE.

No. 330,006.

Patented Nov. 10, 1885.



Witnesses:
O. Fred Keller.
J. B. Lawyer

Inventor:
Charles A. Floyd
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Attorney.

UNITED STATES PATENT OFFICE.

CHARLES ASHBURNHAM FLOYD, OF EASTBOURNE, COUNTY OF SUSSEX,
ENGLAND.

HORSESHOE.

SPECIFICATION forming part of Letters Patent No. 330,006, dated November 10, 1885.

Application filed March 18, 1885. Serial No. 159,301. (No model.) Patented in England January 10, 1884, No. 1,194; in France May 31, 1884, No. 162,502, and in Belgium June 4, 1884, No. 65,383.

To all whom it may concern:

Be it known that I, CHARLES ASHBURNHAM FLOYD, a citizen of England, residing at Eastbourne, in the county of Sussex, England, have
5 invented a new and useful Improvement in Horseshoes, (for which I have obtained a patent in Great Britain, No. 1,194, dated January 10, 1884; in France, dated May 31, 1884, No. 162,502, and in Belgium, dated June 4, 1884,
10 No. 65,383,) of which the following is a specification.

My invention relates to a construction of horseshoe of such a form as to give the horse a firm tread without danger of slipping. For
15 this purpose I make the tread-face of the shoe generally flat, but grooved with V-grooves arranged as follows: One or more grooves, *a*, across the forepart or toe, a cross-groove, *b*, slightly inclined forward a little in front of
20 each heel end, and between these and the toe-grooves several grooves *c* inclining from within forward.

I am aware that the tread-surfaces of horse-

shoes have been divided by grooves of rectangular section which are oblique but parallel to
25 each other, and also that shoes have been constructed having on their hinder limbs bars or projections inclined to the line of travel and curvilinear ribs forming the toe.

Having thus described the nature of my invention and in what manner the same is to be
30 performed, I claim—

A horseshoe having in its face V-grooves which in the front part of the shoe are transverse and in the hinder limbs of the shoe
35 more or less inclined to the line of travel.

In testimony whereof I have signed my name to this specification, in the presence of two subscribing witnesses, this 4th day of March, A. D. 1885.

CHARLES ASHBURNHAM FLOYD.

Witnesses:

JOHN DEAN,

WALTER JAMES S. RERTEN,

Both of 17 Gracechurch Street, London.