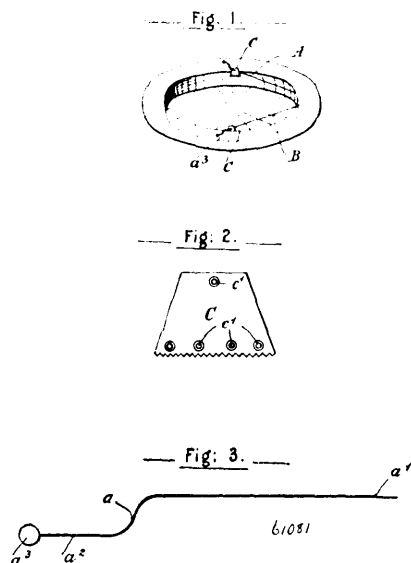


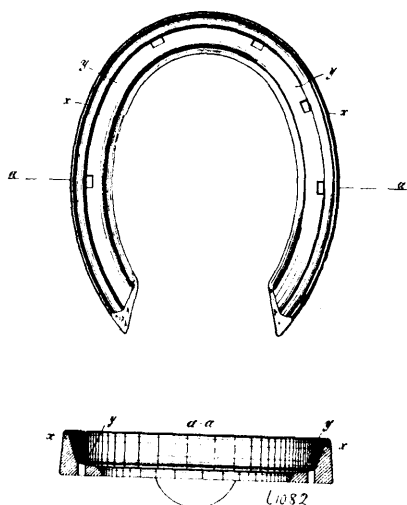
No. 61,081. Hat Fastener. (*Attache-chapeau.*)



Fanny Emily White and Thomas Edwin White, both of 15 Kensington Terrace, Leeds, England, 2nd September, 1898; 6 years. (Filed 19th August, 1898.)

Claim.—1st. An improved method of applying hat pins to ladies hats, consisting in passing hat pins through tabs provided at the sides of the hat (the said tabs acting as stays) and diagonally through the hair towards the back of the hat, substantially as set forth and for the purposes specified. 2nd. Improvements in and in connection with hat pins comprising the hat pins A B, tabs C having eyelets *c* for sewing to the hat, (the tabs further acting as stays) and eyelets *c*, through which the pins A B, are passed, the hat pins A B being passed diagonally from the tabs C through the hair towards the back of the hat, substantially as set forth and for the purposes specified. 3rd. An improved hat pin having a bent portion *a* whereby the point portion *a*, is out of line with the portion *a*, to which the knob *a*, is attached, substantially as set forth with reference to Fig. 3 of the accompanying drawings and for the purposes specified.

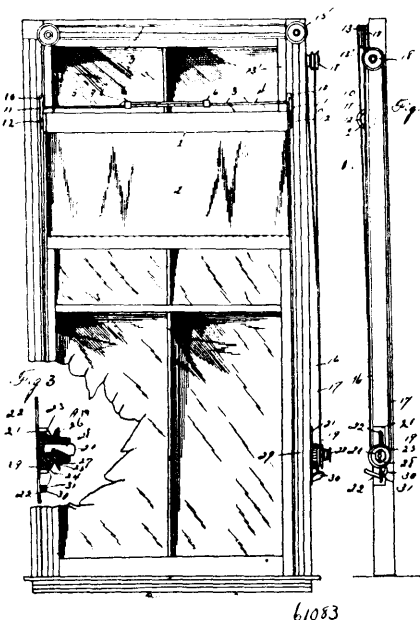
No. 61,082. Horse Shoe. (*Fer à cheval.*)



Josef Jobban, Budapest, Hungary, 2nd September, 1898; 6 years. (Filed 19th August, 1898.)

Claim.—The improved horse shoe made without caulks and claws but provided instead with an edge or rim *x* which corresponds to the supporting wall of the hoop, and bears uniformly on the ground, substantially as and for the purposes specified.

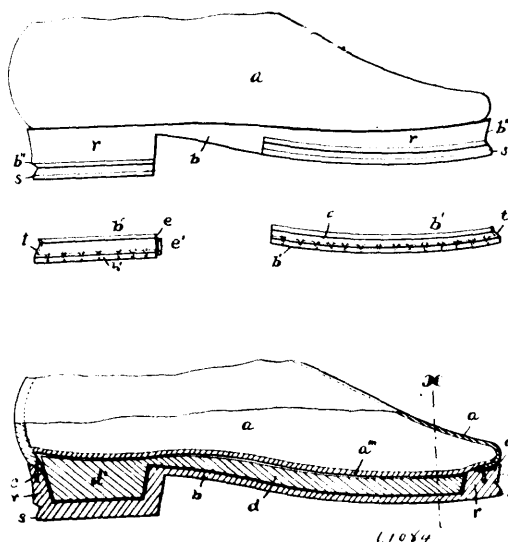
No. 61,083. Curtain Fixtures. (*Appareil pour fixer les rideaux.*)



Edgar M. Winfrey, Wichita Falls, Texas, U.S.A., 2nd September, 1898; 6 years. (Filed 17th August, 1898.)

Claim.—1st. A curtain-fixture comprising the longitudinally-adjustable parallel rods 4, 5, provided with sleeves 6 6', the detents 9 and the spring-clip 8 and having the integral loops 10 10, bars 11 11, eyes 12 12, the cords 13, 13', the single and double-grooved pulleys 14, 15, over which said cords pass, in combination with the endless cord 17, the fixed pulley 18, and the adjustable pulley 19 having the integral ratchet-wheel 29 and weighted thumb-pawl 30, substantially as and for the purpose set forth. 2nd. A curtain-fixture comprising the longitudinally-adjustable parallel rod 4, 5 provided with sleeves 6 6', the detents 9, and the spring-clip 8, and having the integral loops 10 10, bars 11 11, and eyes 12 12, the cords 13, 13', secured at one end to said loops, and the endless cord 17, to which the opposite ends of the cords 13, 13' are connected the fixed pulleys 14, 15 and 18, and the plate 31 provided with the integral stud 20, in combination with the externally-threaded hub 23, having flanges 34 and ratchet-wheel 29, the internally-threaded hub 25, and flange 26, the jam-nut 27, and the weighted thumb-pawl 30, substantially as and for the purposes set forth.

No. 61,084. Boot and Shoe. (*Chaussures.*)



Thomas A. Malloy, Louis Kirchner, and Martin P. Manning, all of Poughkeepsie, New York, U.S.A., 3rd September, 1898; 6 years. (Filed 22nd August, 1898.)