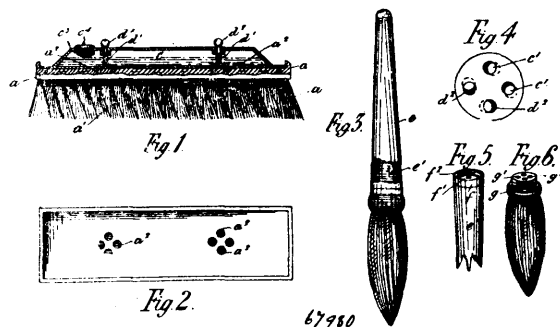


No. 67,980. Brush for Blacking, Paint, etc. (Pinceau.)

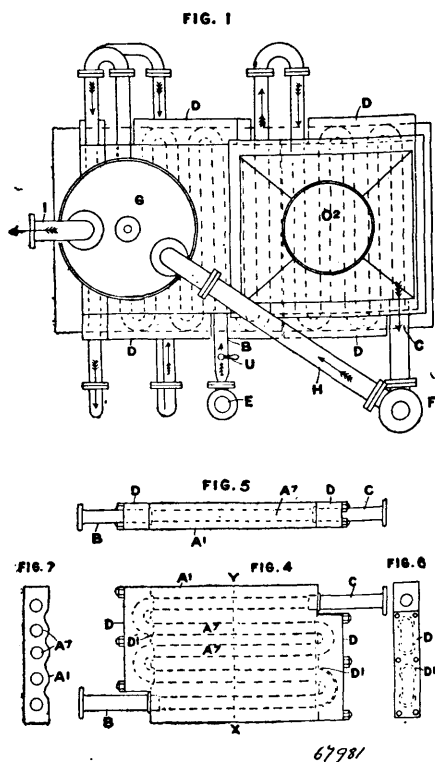


67980

Alfred Walter Powell, Brierley, Harrow on the Hill, Middlesex, England, 4th July, 1900; 6 years. (Filed 19th March, 1900.)

Claim.—1st. The improvements in brushes for applying blacking paint and other liquids, consisting in a reservoir or container fixed to the stock of the brush and having concentrically arranged openings in its base which coincide with openings in the brush stock communicating with the bristles thereof, and regulating discs located over the openings in the bottom of the reservoir or container, said discs having perforations which normally coincide with the openings in the reservoir or container, and shanks passing through openings in the upper side of the said reservoir or container and by means of which the discs are turned to shut off or regulate the supply of liquid from the reservoir or container to the brush, said reservoir having a filling and emptying orifice, all arranged, combined and operating substantially as and for the purpose described and as illustrated by the drawings. 2nd. The modified form of liquid applying brush consisting in a hollow handle having at its open end a removable metal cap provided with perforations, said perforations normally coinciding with perforations in the end of the bristle portion of the brush, said latter perforations communicating with the bristles, substantially as and for the purpose described and as illustrated by the drawings.

No. 67,981. Steam Generator. (Générateur à vapeur.)



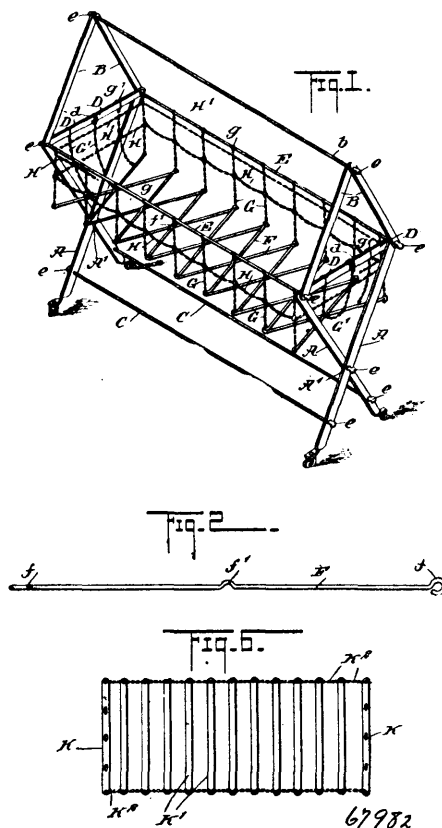
67981

Henry Braby, Ayr, Queensland, Australia, 4th July, 1900; 6 years. (Filed 17th February, 1900.)

Claim.—1st. In a steam generator, a plate or block of copper, gun metal, or other good heat conducting material having ways

therein for the circulation of water and steam, and capable of being subjected to heat from a furnace or other source of heat, substantially as hereinbefore described. 2nd. In a steam generator, a plate or block of copper, gun metal, or other good heat conducting material, having water ways therein and provided with caps for returning the water ways and capable of being subjected to heat from a furnace or other sources, substantially as hereinbefore described. 3rd. In a steam generator, a plate or block of copper, gun metal, or other good heat conducting material, having ways therein for the circulation of the water and steam, and holes there-through for the passage of the furnace heat, substantially as hereinbefore described. 4th. In a steam generator, the combination with one or more plates of copper, gun metal, or other good heat conducting material, having ways therein for the circulation of water and steam, of a feed pump, injector or other means whereby the forced circulation of water is maintained, substantially as hereinbefore described and explained. 5th. In a steam generator, the combination of a series of plates or blocks of good heat conducting material, having ways therein for the circulation of the water and steam, one or more of the said plates being perforated or not, an equalizer or dome such as G, inlet valve such as E, and outlet valve such as F, substantially as hereinbefore described and explained and as illustrated in the drawings. 6th. The improved generator, consisting of the combination and arrangement of the parts, substantially as hereinbefore described and explained, and as illustrated in Figs. 1 to 7 of the drawings. 7th. The improved generator, consisting of the combination and arrangement of the parts, substantially as hereinbefore described and explained and as illustrated in Figs. 8 and 9 of the drawings.

No. 67,982. Folding Crib or Cradle. (Berceau p'iant.)



67982

Samuel Everett Oakes, and Helen Oakes, both of Passaic, New Jersey, U.S.A., 5th July, 1900; 6 years. (Filed 21st June, 1900.)

Claim.—1st. A crib or cradle, comprising end frames each consisting of crossed and pivoted legs and a transverse bar connecting the