walls being provided with a stop, a switch provided with an arm pivotally secured between said lugs and being adapted to engage

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with the cover of the box when in use to engage with the stop when at rest, and a main conductor in the conduit provided with a series of feed wires one for each box leading to said switches. 2nd. In an electric railway, non-magnetic boxes, copper plates with two of their edges turned downwardly, said plates forming covers for said boxes, lugs projecting from one side of the boxes, an elongated switch having a depending arm pivoted between said lugs, a stop projecting from the side of each box immediately opposite the lugs, a conduit having openings at intervals through its top openings in the bottom of each box which register with the openings in the conduit, a main conductor in the conduit and feed wires leading from same through the openings in the conduit and boxes to the clongated switch, substantially as described.

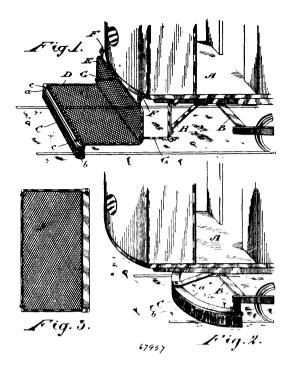
No. 67,957. Car Fender. (Défense de char..)

Herbert William Ross, Toronto, Ontario, Canada, 3rd July, 1900; 6 years. (Filed 1st June, 1900.)

Claim.—1st. As a car fender, a transverse brush suitably connected to the car, with its bristles extending downward within a short distance of the track, substantially as and for the purpose specified. 2nd. As a car fender a transverse U-shaped brush suitably connected to the car with its bristles extending downward within a short distance of the track and the point of the U directed forward, substantially as and for the purpose specified. 3rd. As a car fender, a suitably horizontal catcher suitably connected to the car, in combination with a transverse brush suitably connected to the forward edge. ation with a transverse brush suitably connected to the forward edge to the forward edge of the catcher with its bristles extending downward within a short distance of the track, substantially as and for the purpose specified. 4th. As a car fender a substantially horizontal catcher with a U-shaped front suitably connected to the car in combination with a transverse U-shaped brush suitably connected to the forward edge of the catcher with its bristles extending downward within a short distance of the track and the point of the Udirected forward, substantially as and for the purpose specified.

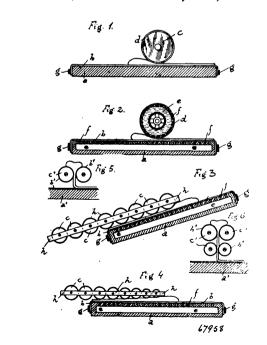
5th. As a car fender a substantially horizontal catcher, and a substantially vertical guard suitably connected to the car in combination with a transverse brush suitably connected to the forward edge of the catcher with its bristles extending downward within a short distance of the track, substantially as and for the purpose specified

6th. As a car fender a substantially horizontal catcher, and a substantially vertical guard suitably connected to the car in combination



with a transverse Ushaped brush suitably connected to the forward edge of the catcher with its bristles extending downward within a short distance of the track and the point of the U-directed forward, substantially as and for the purpose specified.

No. 67,958. Sheet Glass Manufacture. (Fabrication de verre en feuilles.)



Paul Theodor Sievert, assignee of Robert Heikel, both of Deuben, near Dresden, Germany, 3rd July, 1900; 6 years. (Filed 7th January, 1899.)

Claim.—1st. The process of manufacturing glass plates by pressing or rolling glass when in plastic condition between surfaces covered with a layer of fibrous material, substantially as described.