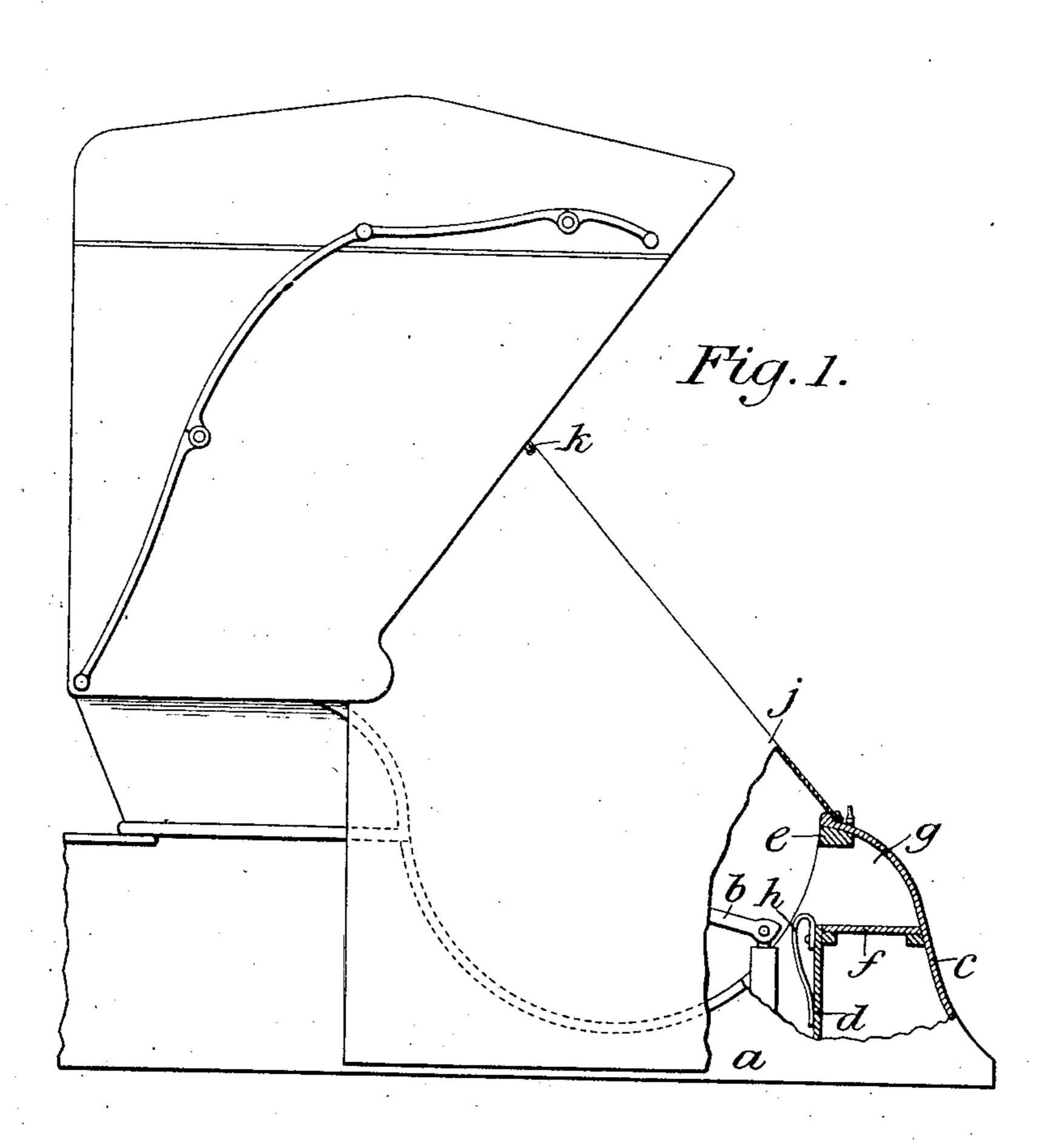
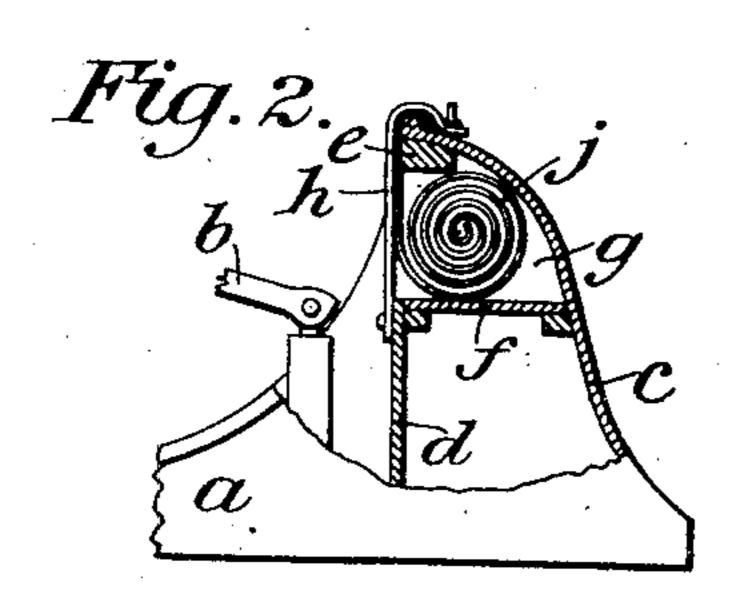
H. H. RICE.

VEHICLE BODY.

APPLICATION FILED JAN. 23, 1905.





Attest: A. Sumor.

Herbert H. Rice by Redding, Kiddle Y Treeley Attys.

UNITED STATES PATENT OFFICE.

HERBERT H. RICE, OF INDIANAPOLIS, INDIANA, ASSIGNOR TO POPE MANUFACTURING COMPANY, OF JERSEY CITY, NEW JERSEY, A CORPORATION OF NEW JERSEY.

VEHICLE-BODY.

No. 805,668.

Specification of Letters Patent.

Patented Nov. 28, 1905.

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I'o all whom it may concern:

Be it known that I, Herbert H. Rice, a citizen of the United States, residing in the city of Indianapolis and State of Indiana, have invented certain new and useful Improvements in Vehicle-Bodies, of which the following is a specification, reference being had to the accompanying drawings, forming a part hereof.

The invention relates to improvements in vehicle-bodies, and particularly to means for attaching a storm-apron, whereby the apron may remain permanently secured to the vehicle-body ready for immediate use and in such position that the occupant of the vehicle may raise the apron without exposure.

A further object of the invention is to provide a suitable receptacle where the apron may be stored when not in use, which shall be weatherproof and shall completely conceal the apron except when it is being used.

In the accompanying drawings, Figure 1 represents a side elevation of a vehicle-body with the storm-apron raised, the dash being shown partly in section. Fig. 2 is a detail sectional view of the dash, showing the apron stored in the receptacle provided therein.

Although the invention is applicable to almost any style of vehicle-body, it is herein shown as applied to the body a of a motor-car which is provided with the usual steering-handle b.

The front portion of the body or dash is made box-shaped by means of an outer wall or dash proper, c, which may be curved or 35 otherwise shaped, and an inner wall d, substantially vertical. Preferably a cross-piece or support e is arranged between the end pieces of the dash to which the front wall may be secured and which provides an additional support therefor. A horizontal partition fdivides the space between the walls into two separate receptacles or compartments. Access may be had to the upper compartment g by any suitable opening; but preferably the 45 upper half of the wall d is hinged to the lower half or is made of some flexible material, such as patent-leather, which will bend back, thus forming a door or cover h.

The apron j is permanently secured to or near the edge of the dash, so it may be entirely covered when the receptacle is closed, and is secured to the outside of the dash, so that any water, snow, or other substance that

may be received thereon will be shed over the front of the dash. Preferably the apron is 55 rolled before being put into the receptacle, as shown in Fig. 2, as it thus occupies less space and is always ready for use when required. When raised, it is fastened to suitable hooks or studs k, provided on the vehicle-body, 60 which will hold it in its raised position.

The door h is either flexible or has its outer edge curved so it will conform to the shape of the dash and is of sufficient length to overlap the attached end of the storm-apron and 65 conceal same from view except when the apron is in use. Studs or other suitable fastenings are provided for the cover or door on the outside of the dash, which preferably are made ornamental, and thus add to the appearance 70 and the finish of the vehicle.

In the construction above set forth the storm-apron may be kept neatly stored ready for use when required and is always accessible with the least possible inconvenience to 75 the occupant of the vehicle. While being used the apron cannot be blown away or displaced by the wind, as it is securely fastened at the bottom, as well as at the top, and since it is attached to the outside of the dash not 80 only is the water or snow effectually kept out of the vehicle, but the occupant enjoys the maximum space and comfort. It will be noted also that much less material is required to construct the apron as above set forth than 85 when it is allowed to hang loosely over the front of the vehicle. Not only is the position of the apron particularly convenient, but space which otherwise would serve no practical purpose is utilized with but little additional cost, 90 and at the same time the appearance and finish of the vehicle-body is improved.

I claim as my invention—

1. In a vehicle-body, the combination with a dash, of a storm-apron permanently attached 95 to the dash on the outside thereof, and means for storing said apron when not in use.

- 2. In a vehicle-body, the combination of a dash having a receptacle formed therein, a storm-apron adapted to be inclosed in said receptacle, and having one end permanently secured to the outside of the dash, a door for closing said receptacle, and means provided on the outside of the dash for securing the door.

3. In a vehicle-body, the combination of a

dash having a receptacle formed therein, a storm-apron permanently attached to the dash on the outside thereof, a flexible door for closing said receptacle and adapted to overlap and conceal the storm-apron when said door is closed, and means on the outside of the dash to secure said door, substantially as described.

4. In a vehicle-body, the combination of a dash having two compartments formed therein, a horizontal partition separating said com-

partments, a storm-apron permanently secured to the dash upon the outside thereof and adapted when not in use to be stored in the upper compartment upon the horizontal partition.

This specification signed and witnessed this 15

17th day of January, A. D. 1905. HERBERT H. RICE.

In presence of— E. A. Cullen, W. C. Johnson.