

(No Model.)

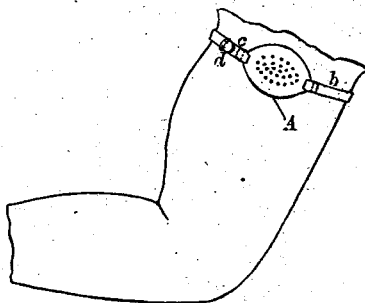
D. McC. FRENCH.

VACCINATION VESICLE AND PUSTULE SHIELD.

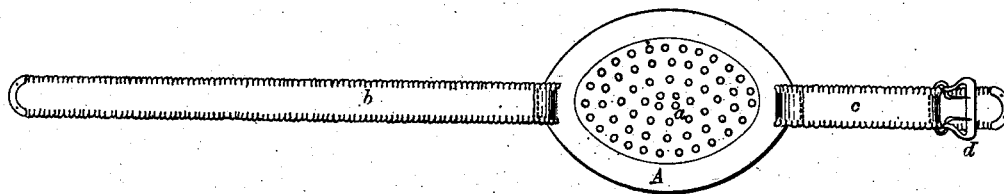
No. 260,561.

Patented July 4, 1882.

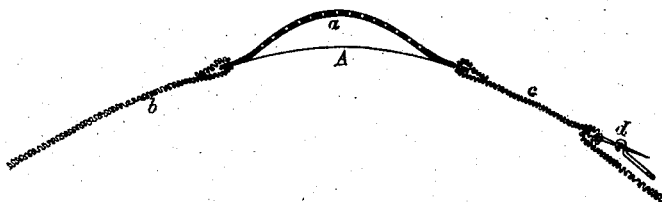
— FIG I —



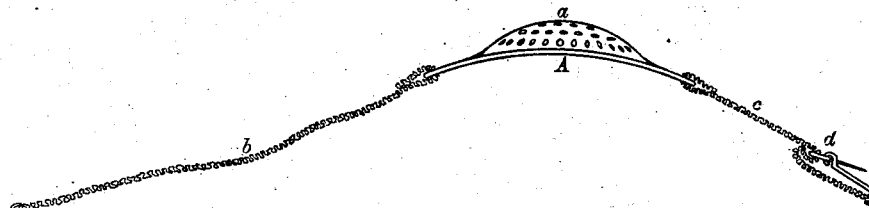
— FIG II —



— FIG III —



— FIG IV —



— WITNESSES —

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# UNITED STATES PATENT OFFICE.

DAVID McC. FRENCH, OF ALEXANDRIA, VIRGINIA.

## VACCINATION VESICLE AND PUSTULE SHIELD.

SPECIFICATION forming part of Letters Patent No. 260,561, dated July 4, 1882.

Application filed April 18, 1882. (No model.)

*To all whom it may concern:*

Be it known that I, DAVID McC. FRENCH, of the city of Alexandria, in the county of Alexandria and State of Virginia, have invented an Improved Vaccination Vesicle and Pustule Shield, of which the following is a specification.

This invention relates to a device adapted for application to the arm after the act of vaccination to protect the vesicle or pustule against abrasion or injury from any cause; and it consists in a curved rigid plate which is centrally bulged and provided with means for its attachment to the body, as will hereinafter fully appear.

In the drawings forming a part hereof, Figure I shows the invention applied to the arm. Figs. II, III, and IV are views of the invention on an enlarged scale.

Similar letters of reference indicate similar parts in all the views.

A is a curved plate, having the central bulge, *a*, and elastic straps *b* and *c*. The straps are provided with a buckle, *d*. The plate A is preferably made of hard rubber; but it may be constructed of metal or any suitable substance, and it should be perforated for ventilating purposes.

I am aware that bulged plates of materials more or less flexible have been used to protect corns on the feet, and such I do not claim; but

What I do claim as my invention is—

A vaccination vesicle and pustule shield which consists of a rigid bulged plate, preferably perforated, having means for its attachment to the body, substantially as specified.

DAVID McC. FRENCH.

Witnesses:

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