UNITED STATES PATENT OFFICE.

D. L. PICKARD, OF ROCHESTER, NEW YORK.

IMPROVED WATER-PROOF BLACKING.

Specification forming part of Letters Patent No. 50,383, dated October 10, 1865.

To all whom it may concern:

Be it known that I, DANIEL L. PICKARD, of Rochester, in the county of Monroe and State of New York, have invented a new and useful Compound in Water-Proof Blacking for Boots, Shoes, Harness, and Carriage-Tops, and for finishing leather for the above uses, as it preserves the leather beyond anything known, besides giving it a soft rich polish, without soiling the hands, carpet, or garments, and is thoroughly water-proof on calf, kid, and morocco; and I do hereby declare that the following is a full and exact description thereof.

The invention consists in the following compound: first, beeswax; second, star or the sperm of lard; third, white pitch; fourth, linger of country of coun

seed-oil; fifth, varnish of copal.

To enable others skilled in the art to make and compound the same, I will proceed to describe the proportions, in the following manner:

I take one part of beeswax and one part of star, one eighth part of white pitch, and melt them together. Of the fluid take one part of varnish of copal and three parts of linseed-oil, mix them together, then add one gill of the compound fluid to every four pounds of the solid compound, adding so much lamp-black as will give it the desired color.

Though I prefer the above proportions, I do not confine myself to them, as a similar result may be produced by varying them.

What I claim as my invention, and desire to

secure by Letters Patent, is-

The compounding of the several ingredients, as specified, so as to produce a composition substantially such as herein described.

D. L. PICKARD.

Witnesses:

ROBT. W. GOGGIN, WM. B. COLE.