

UNITED STATES PATENT OFFICE.

WILLIAM SCHULTZ, OF NEW YORK, N. Y.

MEDICATED PAPER.

SPECIFICATION forming part of Letters Patent No. 433,827, dated August 5, 1890.

Application filed February 28, 1890. Serial No. 342,145. (Specimens.)

To all whom it may concern:

Be it known that I, WILLIAM SCHULTZ, a citizen of the United States, residing at New York, in the county and State of New York, have invented new and useful improvements in Medicated Paper, of which the following is a specification.

The nature of my invention consists in an improvement in medicated paper for water-closet use, which is also serviceable as a cure and a preventive of piles. The medicated paper can be manufactured by hand or by machine.

In making the paper I take any one of the metallic oxides known as "ocher" or "Spanish brown" and finely grind or pulverize the same. When the ocher is reduced to a fine or pulverized state, it is mixed with a certain quantity of vaseline. I have found satisfactory results to be obtained by taking about twenty-five pounds of ocher to about two pounds of vaseline. The powder is put into what I may call the "ocher-machine," this being a sprinkling-machine of any suitable well-known construction, through which the paper can be drawn. After the mixture is put into the machine I take a fine tissue-paper which comes in rolls, and as the paper goes through the machine the mixture or prepara-

tion is sprinkled on the paper. The effect of these operations is to produce a coating on the paper, as a certain quantity of the powder or mixture adheres to the paper, so that when the paper is used the adhering mixture will produce its beneficial effect. After the surplus mixture is brushed off the paper the latter is put up into suitable form—such as half-reams—and is then ready for cutting. After it is cut it is put up in suitable packages or boxes and is then ready for use.

In place of sprinkling the preparation onto the paper by machine the sprinkling can be done by hand.

In preparing the paper I can use any of the varieties of ocher.

What I claim as new, and desire to secure by Letters Patent, is—

A medicated paper consisting of paper the surface of which is coated with ocher and vaseline, substantially as described.

In testimony whereof I have hereunto set my hand in the presence of two subscribing witnesses.

WILLIAM SCHULTZ.

Witnesses:

WM. C. HAUFF,
E. F. KASTENHUBER.