United States Patent Office.

GERMAN J. MATSON, OF NEW BUFFALO, MICHIGAN, ASSIGNOR OF ONE-HALF TO MERL D. POWERS, OF PANAMA, NEW YORK.

ROOF-PAINT.

SPECIFICATION forming part of Letters Patent No. 387,240, dated August 7, 1888.

Application filed May 2, 1888. Serial No. 272,603. (No specimens.)

To all whom it may concern:

Be it known that I, GERMAN J. MATSON, a citizen of the United States, residing at New Buffalo, in the county of Berrien and State of Michigan, have discovered a new and useful Improvement in Roof-Paints; and I do hereby declare the following to be a full, clear, and exact description of my discovery, such as will enable others skilled in the art to which it appertains to make and use the same.

My improvement relates to roof-paints, the object being to make a cheap, durable paint that has much more body than those heretofore used, and one that never cracks or peels.

I first form a liquid shellac by using three and one-half pounds common gum-shellac, one gallon water, one and one-half ounce potash, put together and boiled as glue is melted. Take one gallon of this prepared shellac, four gallons linseed-oil, ten ounces balsam of fir, four pounds white lead to fifteen pounds of

flour of emery, or enough to thicken to the consistency of thick paint. Stir well together and use with a brush.

For colors I use red, green, or any desired 25 color in the common way.

I claim—

A liquid slate-paint compounded of common gum-shellac, water, and potash, in the quantities and manner described, in combina- 30 tion with linseed-oil, balsam of fir, white lead, and flour of emery, in quantities named, substantially as shown, and for the purpose set forth.

Intestimony that I claim the foregoing as my 35 own I have hereunto affixed my signature in presence of two witnesses.

GERMAN J. MATSON.

Witnesses:

MILO HARRIS, E. A. MATTSON.