United States Patent Office.

FRANK JONES, OF MIDDLEBURY, INDIANA, ASSIGNOR OF TWO-THIRDS TO SOBISKEY S. MARTIN AND OLIVER J. PIERSON, OF SAME PLACE.

PAINT FOR ROOFING AND OTHER PURPOSES.

SPECIFICATION forming part of Letters Patent No. 278,664, dated May 29, 1883.

Application filed February 15, 1883. (No specimens.)

To all whom it may concern:

Be it known that I, FRANK JONES, a citizen of the United States, and a resident of Middle-bury, in the county of Elkhart and State of Indiana, have invented certain new and useful Improvements in Paints for Roofing and other Purposes; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention has relation to fire-proof and water-proof paints especially adapted for covering roofs; and it consists in the composition formed of the ingredients in the proportions and manner as hereinafter set forth.

In order to produce my fire-proof and water-proof roofing-paint, I add to one gallon of boiling coal-tarone-half pound of litharge, one-quarter pound of sulphur, one-quarter pound of alum, one-half pound of rosin, one-half pound of salt, one-quarter pound of mineral paint.

This paint becomes hard and dense on cooling, and therefore must be boiled into soft and liquid condition for use. It is applied hot with 25 an ordinary roofing-brush, and, as it hardens immediately, its protective effect is at once secured.

Having described this invention, what I claim, and desire to secure by Letters Patent, 30 is—

The fire-proof and water-proof paint consisting of boiling coal-tar, litharge, sulphur, alum, rosin, salt, and mineral paint, compounded together in the proportions set forth, and in the 35 manner specified.

In testimony whereof I affix my signature in presence of two witnesses.

FRANK JONES.

Witnesses:
MYRON E. MEADER,
AURELIA R. THOMAS.