United States Patent Office.

F. C. SEMELROTH, OF LOGANSPORT, INDIANA.

Letters Patent No. 93,129, dated July 27, 1869.

IMPROVED PAINT

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, F. C. SEMELROTH, of Logansport, in the county of Cass, and in the State of Indiana, have invented certain new and useful Improvements in Paints; and do hereby declare that the following is a full, clear, and exact description thereof.

My invention, which I call "The Elastic Preserving-

Paint," consists of the following ingredients:

Rock paint, two pounds; hydraulic cement, one pound; litharge, one pound; red lead, one pound; plaster Paris, two pounds; shellac varnish, one-half gallon; boiled linseed-oil, one-half gallon; raw linseed-oil, two gallons; coal-tar, ten gallons; and

It is made in the following manner:

The one-half gallon oil is first to be slowly boiled, add gradually the red lead and litharge. This mixture is then put into the oil, and the other ingredients added and well mixed.

I do not confine myself to the above-mentioned quantities, which are only mentioned to show the

proper proportion of the ingredients, but it can be made in any quantity desired.

This paint is used for preserving any material usually exposed, such as roofs of houses, fences, &c., and if the material painted should be bent, this paint will not break and scale off, as is usually the case with paints, but will stretch and conform to the movement of the material painted, thus showing its elasticity.

Having thus fully described my invention,

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

The mixture of the above-named materials in proportions mentioned, substantially as and for the purposes set forth.

In testimony that I claim the foregoing, I have hereunto set my hand, this 30th day of March, 1868.

F. C. SEMELROTH.

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O. W. CHURCH, H. H. GREEN.