

UNITED STATES PATENT OFFICE.

JOHN MILLER, OF WEST SALEM, OHIO.

IMPROVEMENT IN WOOD-FILLINGS AND PAINT COMPOUNDS.

Specification forming part of Letters Patent No. **138,914**, dated May 13, 1873; application filed April 12, 1873.

To all whom it may concern:

Be it known that I, JOHN MILLER, of West Salem, in the county of Wayne and State of Ohio, have invented a new and valuable Improvement in a Filling for Cars, Coaches, Carriages, and Buggies, to be applied on the bare wood; and I do hereby declare that the following is a full, clear, and exact description of the construction of the same.

My invention relates to paints; and consists in the novel composition hereinafter described, which is designed for use both for priming and finishing purposes. It is also adapted for stuffing and crack-filling, and for general use when fine, smooth surfaces are required.

In preparing my paint I use the following formula, namely: I take four pints of coach-makers' Japan and three pints of spirits of turpentine. To these I add three and one-half pints of raw linseed-oil, two-thirds of a pint of

English carriage-varnish, one-third of a pint of French amber, sixteen pounds of white lead ground in oil, and twelve pounds of lamp-black. The latter material is not added until it has been subjected to the action of fire for one hour to expel the oily matter therefrom.

When combined, the above-mentioned ingredients are ground together in a paint-mill, and thereby are made ready for use.

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

The painting compound herein described, composed of the materials and in the manner substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

Witnesses:

JOHN MILLER.

J. S. TEACHOUT,
E. F. DELONG.