## Anited States Patent Pffice.

## H. M. TEASDALE, OF DANSVILLE, NEW YORK.

Letters Patent No. 80,029, dated July 14, 1868.

## IMPROVED COMPOUND FOR ROOFING.

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

## TO ALL WHOM IT MAY CONCERN:

Be it known that I, H. M. TEASDALE, of Dansville, in the county of Livingston, and State of New York, have invented a certain new and useful Compound for Roofing; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, which form a part of this specification.

The object of my invention is to provide a cheap and substantial compound for covering the roofs of houses, and to this end my composition consists of the following ingredients, when mixed as below described, which are as follows:

I take six (6) gallons of coal-tar, one hundred (100) pounds of sand, twenty (20) pounds of wood or coal-ashes, five (5) pounds of plaster of Paris, two and one-half  $(2\frac{1}{2})$  pounds of white lead, and two and one-half  $(2\frac{1}{2})$  of salt, to cover a roof consisting of about one hundred square feet. After the mixing of the ingredients above described, I then apply the compound in the ordinary way.

The advantages which I claim in the use of my compound are, first, its imperviousness to moisture; second, its resistance to hot, cold, or damp weather; and, finally, it will not discolor or otherwise damage the rain-water when appropriated for use, and is also fire-proof.

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

The combination of the within-specified ingredients, when compounded in or about the proportions described, for the purpose set forth.

In testimony that I claim the foregoing as my own, I affix my signature in presence of two witnesses.

H. M. TEASDALE.

Witnesses:

L. B. PROCTOR,
JOHN LITTLES.