Anited States Patent Pffice.

DAVID GREEN, OF BROOKFIELD TOWNSHIP, OHIO.

Letters Patent No. 62,409, dated February 26, 1867.

IMPROVED COMPOSITION FOR ROOFING.

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, DAVID GREEN, of Brookfield township, Noble county, Ohio, have invented a new and improved Composition for Roofing and other purposes; and I do hereby declare that the following is a full and exact description thereof.

The nature of my invention consists in grinding or pulverizing bituminous coal to a flour, and mixing it

with coal-tar.

To enable others to make and use my composition, I will describe the manner in which I prepare and use it. I first run the bituminous coal through an iron mill, (used for grinding corn on the cob,) and then grind it in a common grist-mill as fine as flour, and mix it with coal-tar about as thick as mortar for plastering, then apply it to the roof, after it is covered with boards and two thicknesses of coarse paper or felting.

I do not claim the invention of using paper and coal-tar for roofing. I am aware that paper and coal-tar have been used for roofing, with sand and slate; but I claim that neither has been used with bituminous coal. I am of the opinion, after experimenting with different things, that bituminous coal, mixed with coal-tar, is the best composition ever invented for roofing.

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

Reducing bituminous coal to flour, and mixing it with coal-tar, and using it for roofing and other purposes for which the composition may be useful.

DAVID GREEN.

Witnesses:

E. F. GREEN,

R. F. McCracken.