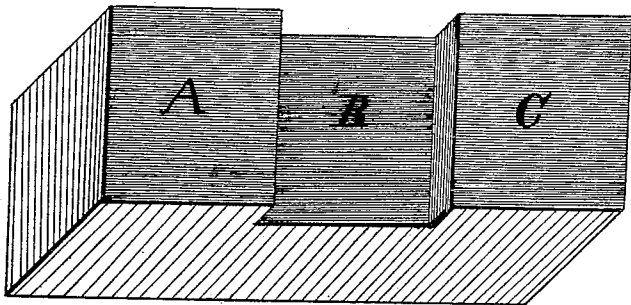


D. MOFFAT & J. THOMSON.
PAVING BRICK.

No. 102,144.

Patented Apr. 19, 1870.



Witnesses present
at signing
A. W. Shoemaker
A. Towers

David Moffat
John Thomson

Proc. July 4, 1870

United States Patent Office.

DAVID MOFFAT AND JOHN THOMSON, OF PHILADELPHIA, PENNSYLVANIA.

Letters Patent No. 102,144, dated April 19, 1870.

IMPROVEMENT IN PAVING-BRICKS.

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

We, DAVID MOFFAT and JOHN THOMSON, both of Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented a certain Improvement in the form or make of Paving-Bricks, of which the following is a specification.

Nature and Object of the Invention.

The nature and object of our invention is the improvement of the sidewalks of our cities by substituting a certain form of brick or block to pave with, that will remain solid when properly laid, with a certainty of forming a good, smooth, even pave. The present form of brick for that purpose being quite flat on the under face, is liable to sink at either end when pressed upon, thereby raising its bed at the middle to the form of a ridge, which, in wet weather particularly, is quite annoying, and a nuisance to pedestrians in walking over them. To obviate this imperfection is the object of our invention.

General Description.

In the form of our brick, one of its chief faces is

divided crosswise into three equal portions, A B C, as shown in the drawing, the center portion B being sunk three-eighths of an inch lower than the others, and all of them quite flat. These bricks are to be laid with their sectional faces downward, thus forming underneath recesses, where no under fulcrum can be raised by sand or dirt, as with those in present use for paving purposes.

Claim.

What we claim as our invention, and wish to secure by Letters Patent, is—

A brick or block for pavements, provided with the recess B, and otherwise constructed substantially as and for the purpose herein set forth.

DAVID MOFFAT.
JOHN THOMSON.

Witnesses:

DAVID BROWN,
JOHN HOWIE.