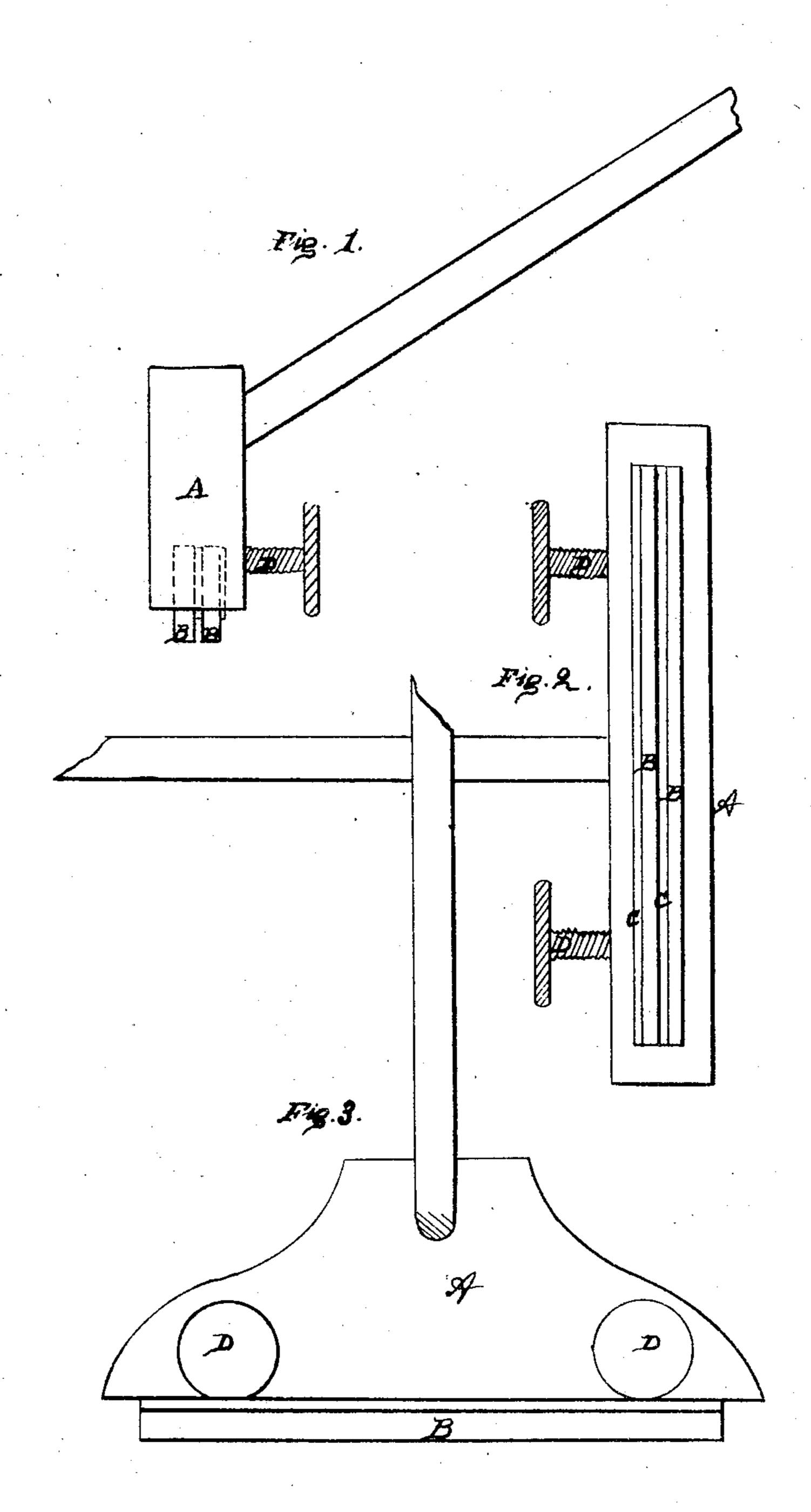
# A. Armstrong. Floor-Cleaner Patented Mar. 10,1868



Witnesses.

Inventor.

N. H. Burnelye

Armstrong

# Anited States Patent Pffice.

# ABRAHAM ARMSTRONG, OF NEWBURG, OHIO.

Letters Patent No. 75,236, dated March 10, 1868.

### IMPROVED FLOOR-CLEANER.

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

## TO ALL WHOM IT MAY CONCERN:

Be it known that I, Arraham Armstrong, of Newburg, in the county of Cuyahoga, and State of Ohio, have invented certain new and useful Improvements in Floor-Cleaners; and I do hereby declare that the following is a full and complete description of the same, reference being had to the accompanying drawings, making a part of this specification, in which—

Figure 1 is a side view.

Figure 2 is a view of the under side.

Figure 3 is a front view.

Like letters of reference refer to like parts in the views.

This cleaner consists of the head A, fig. 1, constructed of metal or wood, and of any convenient size. Said head is chambered, and in which are inserted strips of rubber, B, or other elastic material, more or less in number, as may be desired, and between which are inserted plates or ribs, C, by which said strips are separated and supported, thereby preventing the projecting rubber from bending too much while it is being pushed backward and forward in the act of scrubbing. The plate also allows the water to flow freely between the strips, and thereby supplies the edges of the rubber with water more copiously than if the strips were not thus separated. The strips and plates are secured in the head by the adjusting-screws D, and as the rubber may become worn they can be drawn down and again secured by the screws, as before. Practically this cleaner is used in the same way as a hair scrub-brush, with either a long or short handle, as may be desired, but with much better effect, as it will remove dirt-stains, &c., quick, and with less labor than can be done with the ordinary hair brush.

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

In a floor-cleaner, as described, adjusting the rubber and intervening plates by means of the set-screws, for the purpose set forth.

Witnesses:

J. H. BURRIDGE,

J. Holmes.

A. ARMSTRONG.