Anited States Patent Office.

HERMANN TEATS, OF ANN ARBOR, MICHIGAN.

Letters Patent No. 101,679, duted April 5, 1870.

IMPROVED COMPOSITION FOR CLEANING PLATE AND GLASS.

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, HERMANN TEATS, of Ann Arbor, in the county of Washtenaw and State of Michigan, have invented a new and improved Polish for cleaning Plate and Glass; and I do hereby declare that the following is a full, clear, and exact description of the same.

This invention consists of an improved composition of matter for cleaning and polishing metal and glass-wares.

The ingredients used are named in the following quanties:

Water, one-half ounce; alcohol, one-half ounce; oxide of iron, one dram; pure nitre, one dram; alum, one dram; common salt, one dram; aqua ammonia, one-fourth dram.

The composition is prepared by merely mixing these elements together. It is not claimed that there is any chemical union. It may be applied to the clean-

ing and polishing of all sorts of metallic and glass-wares.

I confidently assert that it cleans more readily, cheaply, and effectually, and produces a more brilliant lustre than any polish now in use, and that it does not tarnish or otherwise injure any article to which it may be applied.

Having thus described my invention,

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

The cleaning and polishing compound above described, composed of the ingredients specified.

To the above specification of my invention I have signed my hand this 13th day of August, 1869.

HERMANN TEATS.

Witnesses:

JOHN N. GOTT, ROBERT WEISSINGER.