United States Patent Office.

ZEBULON JACOBS AND WILLIAM HORNE, OF SALT LAKE CITY, UTAH TERRITORY.

METAL-POLISHING COMPOSITION.

SPECIFICATION forming part of Letters Patent No. 339,426, dated April 6, 1886.

Application filed November 11, 1885. Serial No. 182,504. (No specimens.)

To all whom it may concern:

Be it known that we, ZEBULON JACOBS and WILLIAM HORNE, both of Salt Lake City, in the county of Salt Lake and Territory of Utah, 5 have invented a new and Improved Metal-Polishing Composition, of which the following is a full, clear, and exact description.

Our polish consists of the following ingredients, combined in the proportions stated, 10 viz: tripoli, one and two-thirds pound; coaloil, one pint; camphor, (spirits or gum,) one and one-half ounce; spirits of ammonia, one and one-halfounce; spermaceti, two and two-thirds ounces.

In preparing the polish, mix the liquids, melt or shave the spermaceti, and mix it and the tripoli with the liquids when cold or while being heated, and stir the mixture over a fire until the ingredients are thoroughly inter-20 mingled.

The polish when cold is ready for use, or to be put into boxes for market.

The polish can be applied with a rag, waste, or sponge, and requires but little rubbing.

To facilitate drying and economize time and labor, the surface to which the paste has been applied can be rubbed with a rag, waste, or sponge dipped in whiting or lamp-black until

the same surface looks dry, and then rubbed with a dry rag, waste, or sponge to give it a 30 polish.

Whiting is preferable for house-ware and in places where cleanliness is desirable, but in other places lamp-black can be used.

The whiting or lamp-black form no part of 35 the polish, and are used only to hasten the drying of the polish.

The polish can be used on gold, silver, zinc, copper, brass, and tin, and will not scratch the surface to which it is applied.

In case the paste should become dry a few drops of machine-oil or coal-oil poured upon it will render it again suitable for use.

Having thus described our invention, what we claim as new, and desire to secure by Let- 4: ters Patent, is—

The herein-described metal polish, consisting of tripoli, coal-oil, camphor, spirits of ammonia, and spermaceti, in the proportions specified.

> ZEBULON JACOBS. WILLIAM HORNE.

Witnesses: JAMES W. UR, ANTHON BROWN.