## UNITED STATES PATENT OFFICE.

MARK McGLENN, OF AURORA, ILLINOIS.

## IMPROVEMENT IN COMPOUNDS FOR CLEANING POLISHED METALS.

Specification forming part of Letters Patent No. 141,156, dated July 22, 1873; application filed June 25, 1873.

To all whom it may concern:

Be it known that I, MARK McGlenn, of Aurora, in the county of Kane and in the State of Illinois, have invented certain new and useful Improvements in Compounds for Cleaning Polished Metals; and do hereby declare that the following is a full, clear, and exact description thereof.

The design of my invention is to enable polished-metal surfaces to be easily and quickly cleaned without injuring the same, either by abrasive or corrosive action; and it consists in the hereinafter-described compound, substantially as and for the purpose specified.

My compound consists of five parts of spirits of ammonia, one part of lye, one part of spirits of turpentine, two parts of sweet or lard oil, one part of hard soap, two parts of Tripoli or other earthy or silicious substance, and ten parts of rain-water. These articles are thoroughly united by stirring or shaking, and the mixture allowed to stand for twenty-four hours; after which it is applied with a cloth to the surface to be cleaned, and thor-

oughly rubbed upon the same. After the compound has had time for full action, it is to be removed from the metal either by a clean cloth or by any other means deemed best.

Although the relative proportions of the ingredients above named are preferably employed, I propose to vary the same as circumstances or the nature of the work to be done may render desirable.

Having thus fully set forth the nature and merits of my invention, what I claim as new is—

The hereinbefore-described compound, composed of the ingredients and in the manner substantially as and for the purpose specified.

In testimony that I claim the foregoing I have hereunto set my hand this 16th day of June, 1873.

MARK McGLENN.

Witnesses:

S. W. ROOD, A. H. MERRILL.