

UNITED STATES PATENT OFFICE.

CHARLES J. BARRENPOHL, OF NEW YORK, N. Y.

COMPOUND FOR CLEANING AND POLISHING METALS, PORCELAIN, GLASS, &c.

No. 847,150.

Specification of Letters Patent.

Patented March 12, 1907

Application filed August 13, 1906. Serial No. 330,315.

To all whom it may concern:

Be it known that I, CHARLES J. BARREN-
POHL, a citizen of the United States, and a
resident of the city of New York, borough of
5 Manhattan, county and State of New York,
have invented a new and Improved Com-
pound for Cleaning and Polishing Metals,
Porcelain, Glass, &c., of which the following
is a full, clear, and exact description.

10 This invention is an improved compound
for cleaning and polishing metals, porcelain,
glass, &c., without injury to the same, and
giving them a cleaner appearance and a
higher luster than has been hitherto obtain-
15 able in compositions for this purpose, and,
further, to accomplish this with little muscular
exertion on the part of the user.

With these and other objects in view the
compound consists of sal-soda, water, whit-
20 ing, and ammonia mixed in substantially the
following proportions and in the manner out-
lined:

25 In one pint of hot water is dissolved four
ounces of sal-soda, which is thereafter added
to two pounds of whiting mixed with seven
pints of cold water. These are thoroughly
intermingled by stirring or shaking, after
which two ounces of aqua-ammonia is added,
twenty-eight per cent. strong.

The compound is now ready for use and is 30
applied to the metal or porcelain surface with
a cloth or other device and allowed to dry,
the ammonia acting to hasten drying action,
for which purpose it is added. When thor-
oughly dry, the compound is removed by a 35
clean cloth, leaving the surface to which it
was applied clear and with a high polish.

In order to accomplish the best results, the
proportion of the ingredients as hereinbefore
indicated should be employed. It is, how- 40
ever, evident that they may be slightly varied
without departing from the spirit of my in-
vention or sacrificing any of the advantages
thereof.

Having thus described my invention, I 45
claim as new and desire to secure by Letters
Patent—

The herein-described compound for clean-
ing and polishing, consisting solely of sal-
soda, water, ammonia and whiting. 50

In testimony whereof I have signed my
name to this specification in the presence of
two subscribing witnesses.

CHARLES J. BARRENPOHL.

Witnesses:

W. W. HOLT,

EVERARD B. MARSHALL.