UNITED STATES PATENT OFFICE.

JULIUS L. POLLOCK, OF HOBOKEN, NEW JERSEY, ASSIGNOR TO B. T. BABBITT, OF NEW YORK, N. Y.

IMPROVEMENT IN TOILET-SOAPS.

Specification forming part of Letters Patent No. 204,842, dated June 11, 1878; application filed December 27, 1877.

To all whom it may concern:

Be it known that I, Julius L. Pollock, of Hoboken, county of Hudson, and State of New Jersey, have invented a certain compound and Improvement in Detergent Mixtures, as fully set forth and described in the annexed specification.

My improvement consists in mixing and combining mustard, or its extracts and essences, with soap, or other detergent compounds, whether the soap be in a fluid or powdered state, paste, or any other consistence, this new compound being used as a cake for bathing purposes and as a paste in other cases. The mustard or its extract may be mixed with the other ingredients during the process of making the soap, or it may, by mechanical tritu-

ration, be combined with caked or hardened soap already made, including glycerine soaps. The proportion or strength of the mustard may be varied more or less, according to the uses to which it is applied—say, three or four different strengths—and, as a commercial article, it may be sold in cakes, or in boxes or papers as a powder or paste, when mixed with glycerine.

I claim—

The combination of mustard and its extracts with glycerine and detergent compounds, substantially as set forth.

JULIUS L. POLLOCK.

Witnesses:

J. B. HYDE, CHAS. G. HEISER.