UNITED STATES PATENT OFFICE.

EDWIN DE MORTIMER, OF CINCINNATI, OHIO.

IMPROVED SOAP COMPOSITION.

Specification forming part of Letters Patent No. 45,141, dated November 22, 1864.

To all whom it may concern:

Be it known that I, EDWIN DE MORTIMER, of the city of Cincinnati, Hamilton, county and State of Ohio, have produced a new and original Compound for Soap; and I do hereby declare that the following is a full and exact description of the same.

To two and one-half pounds of common barsoap add two ounces potash, one ounce of pearlash, one quart of water; and add, while boiling, four ounces coal oil or benzole, onefourth pound of starch, and one-half pound of soapstone. When cool add one ounce aquaammonia. For toilet use add two ounces glycerine and any desired coloring or perfume.

The advantage of this compound is that it may be used in any form with cold water, as it removes by dissolving soils, and will wash equally well in hard or soft water.

Having thus described my invention, what I claim, and desire to secure by Letters Patent,

The compound of materials in the proportions and manner and for the purpose set forth.

EDWIN DE MORTIMER.

Witnesses:

A. J. GIBSON, THOMAS BUSSERT.