

United States Patent Office.

OSCAR LOEW, OF NEW YORK, N. Y., ASSIGNOR TO JOHN M. PENDLETON,
OF SAME PLACE.

Letters Patent No. 101,283, dated March 29, 1870.

IMPROVEMENT IN BLEACHING DARK SOAPS AND "FOOTS."

The Schedule referred to in these Letters Patent and making part of the same

To all whom it may concern :

Be it known that I, OSCAR LOEW, of New York city, in the State of New York, have invented a new and improved Method of Bleaching the Gummy Sediment known as "Foots," which results from the action of alkalis or alkaline earths upon oils, and of bleaching dark and impure soaps of any kind, of which the following is a specification.

The "foots" or impure soaps are first dissolved in warm water, and I then add from fifteen to thirty per cent. of saturated solution of chloride of soda, and while the liquids are being agitated or stirred, so as to secure a perfect commingling, I apply a gentle heat,

and continue the operation until the dark body becomes changed to the light color desired, when it is washed in pure water, and treated in the manner usual in finishing soaps.

Having now described my invention,

What I desire to secure by Letters Patent is—

The use of chloride of soda, applied to the bleaching of "foots" or dark soaps, in the manner substantially as specified.

OSCAR LOEW.

Witnesses:

ISIDOR WALZ,
CHAS. A. CROW.