

UNITED STATES PATENT OFFICE.

THOMAS DOOLEY, OF TOLEDO, OHIO.

INCRUSTATION-PREVENTIVE.

SPECIFICATION forming part of Letters Patent No. 369,325, dated September 6, 1887.

Application filed September 24, 1886. Serial No. 214,470. (No specimens.)

To all whom it may concern:

Be it known that I, THOMAS DOOLEY, a citizen of Great Britain, residing at Toledo, in the county of Lucas and State of Ohio, have
5 invented a new and useful Composition of Matter to be Used for the Removal and Prevention of Incrustations in Steam-Boilers, of which the following is a specification.

My composition consists of the following ingredients, combined in the proportions stated,
10 viz: caustic soda, 40° Baumé, one gallon; potatoes, one pound; sugar, four ounces; sal-ammoniac, one ounce; Indian meal, three pounds. These ingredients are to be thoroughly mingled by agitation over a slow fire
15 till the compound attains the consistency of jelly.

In using the above-named composition one pound of the compound should be used to each ten horse-power of a steam-boiler. 20

What I claim, and desire to secure by Letters Patent of the United States, is—

The herein-described composition of matter to be used for the removal and prevention of incrustations in steam-boilers, consisting of
25 caustic soda, potatoes, sugar, sal-ammoniac, and Indian meal, in the proportions specified.

THOMAS DOOLEY.

Witnesses:

JOHN T. MAHER,
WM. HARMAN.