# UNITED STATES PATENT OFFICE.

DAVIS R. BOOGHER, OF ST. LOUIS, MISSOURI.

## INCRUSTATION PREVENTIVE.

SPECIFICATION forming part of Letters Patent No. 406,698, dated July 9, 1889.

Application filed December 15, 1888. Serial No. 293,668. (No specimens.)

*To all whom it may concern:*

Be it known that I, DAVIS R. BOOGHER, of the city of St. Louis, in the State of Missouri, have invented a certain new and useful Improvement in Boiler Compounds, of which the following is a full, clear, and exact description.

My invention relates to an improved compound for the prevention and removal of scale in boilers; and my invention consists in a compound composed of the following parts, in or about the proportions named, viz: Extract of hemlock, three hundred and eighty pounds; gambia, one hundred pounds; sumac, one hundred pounds; wormwood, fifty pounds, and salts of tartar, fifty pounds.

I do not confine myself to the above-named proportions of these parts, as they may be varied; but the proportions given form a compound which is effective in performing the functions for which it is intended.

I claim as my invention—

A boiler compound consisting of extract of hemlock, gambia, sumac, wormwood, and salts of tartar, mixed together in about the proportions named.

DAVIS R. BOOGHER.

In presence of—
GEO. H. KNIGHT,
EDW. S. KNIGHT.