

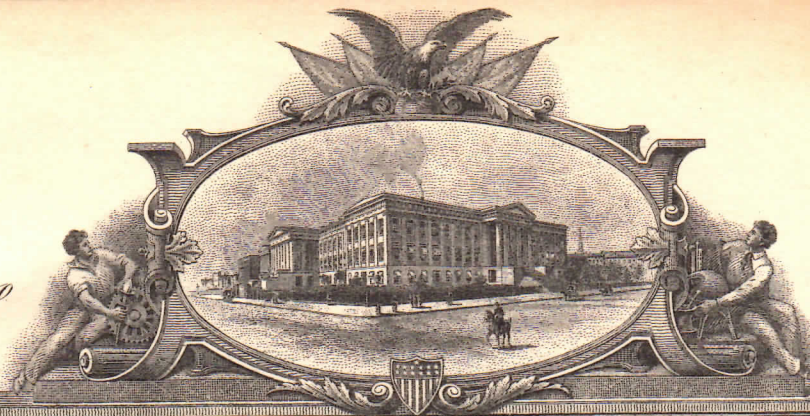
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442

Case # 18-13

*No.*

1221442



# THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

Whereas JAMES H. GRAVELL,  
of  
Philadelphia, Pennsylvania,

HAS PRESENTED TO THE **Commissioner of Patents** A PETITION PRAYING FOR THE GRANT OF LETTERS PATENT FOR AN ALLEGED NEW AND USEFUL IMPROVEMENT IN

CLEANING METALS AND PREVENTING THEM FROM CORRODING,

A DESCRIPTION OF WHICH INVENTION IS CONTAINED IN THE SPECIFICATION OF WHICH A COPY IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND HAS COMPLIED WITH THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED, AND

Whereas UPON DUE EXAMINATION MADE THE SAID CLAIMANT IS ADJUDGED TO BE JUSTLY ENTITLED TO A PATENT UNDER THE LAW.

NOW THEREFORE THESE **Letters Patent** ARE TO GRANT UNTO THE SAID

James H. Gravell, his \_\_\_\_\_ HEIRS OR ASSIGNS  
FOR THE TERM OF SEVENTEEN YEARS FROM THE third DAY OF  
April, ONE THOUSAND NINE HUNDRED AND seventeen,

THE EXCLUSIVE RIGHT TO MAKE, USE AND VEND THE SAID INVENTION THROUGHOUT THE UNITED STATES AND THE TERRITORIES THEREOF.



In testimony whereof I have hereunto set my hand, and caused the seal of the Patent Office to be affixed, at the City of Washington, this third day of April, \_\_\_\_\_ year of our Lord one thousand nine hundred and seventeen, and of the Independence of the United States of America the one hundred and forty-first.

*J. W. Cla*  
Acting Commissioner of Patents.