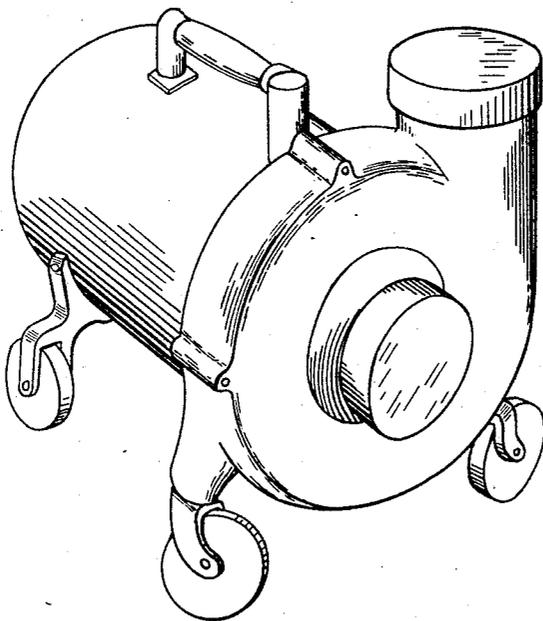


DESIGN.

L. A. ALEXANDER.  
CASING FOR VACUUM CLEANERS.  
APPLICATION FILED AUG. 3, 1912.

43,837.

Patented Apr. 15, 1913.



Witnesses  
W. K. Ford  
James P. Dancy.

Inventor  
Louis A. Alexander  
By *[Signature]*  
Attys.

# UNITED STATES PATENT OFFICE.

LOUIS A. ALEXANDER, OF TOLEDO, OHIO, ASSIGNOR TO THE F. BISSELL COMPANY, OF TOLEDO, OHIO, A CORPORATION OF OHIO.

DESIGN FOR A CASING FOR VACUUM-CLEANERS.

43,837.

Specification for Design.

Patented Apr. 15, 1913.

Application filed August 3, 1912. Serial No. 713,199. Term of patent 14 years.

*To all whom it may concern:*

Be it known that I, LOUIS A. ALEXANDER, a citizen of the United States of America, residing at Toledo, in the county of Lucas and State of Ohio, have invented a certain new, original, and ornamental Design for a Casing for Vacuum-Cleaners, of which the following is a specification, reference being had therein to the accompanying drawings, forming part thereof.

The figure is a perspective view of casing for vacuum cleaners, showing my new design.

I claim:

The ornamental design for casing for vacuum cleaners as shown.

LOUIS A. ALEXANDER.

Witnesses:

JAMES P. BARRY,  
H. BOWMAN.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."