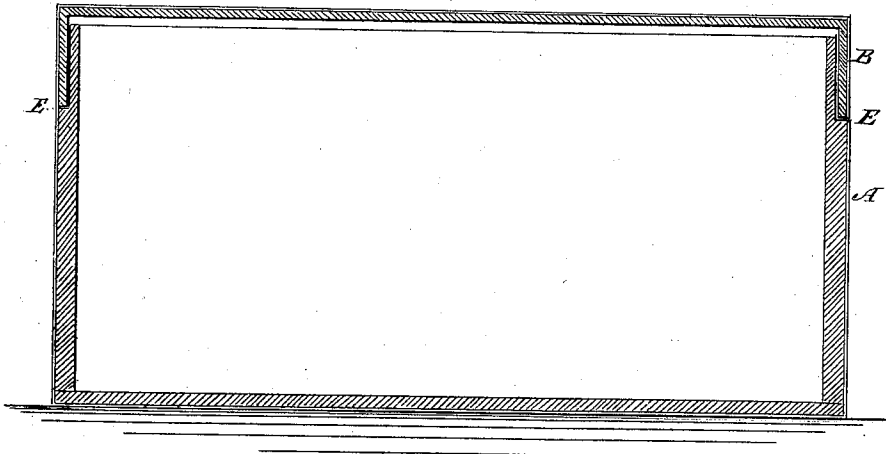


L. A. FULLGRAFF.

Packing-Boxes.

No. 135,108.

Patented Jan. 21, 1873.



Witnesses:

Chas. Nida.
C. Selquist

Inventor:

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UNITED STATES PATENT OFFICE.

LUDOLPH A. FULLGRAFF, OF NEW YORK, N. Y.

IMPROVEMENT IN PACKING-BOXES.

Specification forming part of Letters Patent No. **135,108**, dated January 21, 1873.

To all whom it may concern:

Be it known that I, LUDOLPH A. FULLGRAFF, of the city, county, and State of New York, have invented a new and Improved Packing-Box, of which the following is a specification:

My invention consists of a packing-box formed, as to its sides or body, of wood, and as to its top and bottom of paper, thus constituting a new article of manufacture, cheaper and lighter than other boxes of its class, and yet equally serviceable.

The drawing is a longitudinal sectional elevation of a box constructed according to my invention.

A represents the sides of the bottom portion of the box; B, the sides of the top portion, and E represents the rabbets in the sides A at the top to receive the sides B, which are only as thick as the depth of the rabbets. Thus I produce wood packing-boxes equally

as suitable for the purposes for which the common paper boxes are used as the said paper boxes, and I make them as cheap, or thereabout, and obtain very much stronger and more durable boxes. The rabbets will be formed in the sides A at the same time the boards are run through the mill to be dressed, the planing-tools being prolonged in part suitably for the purpose.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

As a new article of manufacture, the packing-box herein described, formed of the wooden body and paper cover and bottom, as specified.

LUDOLPH A. FULLGRAFF.

Witnesses:

T. B. MOSHER,
C. SEDGWICK.