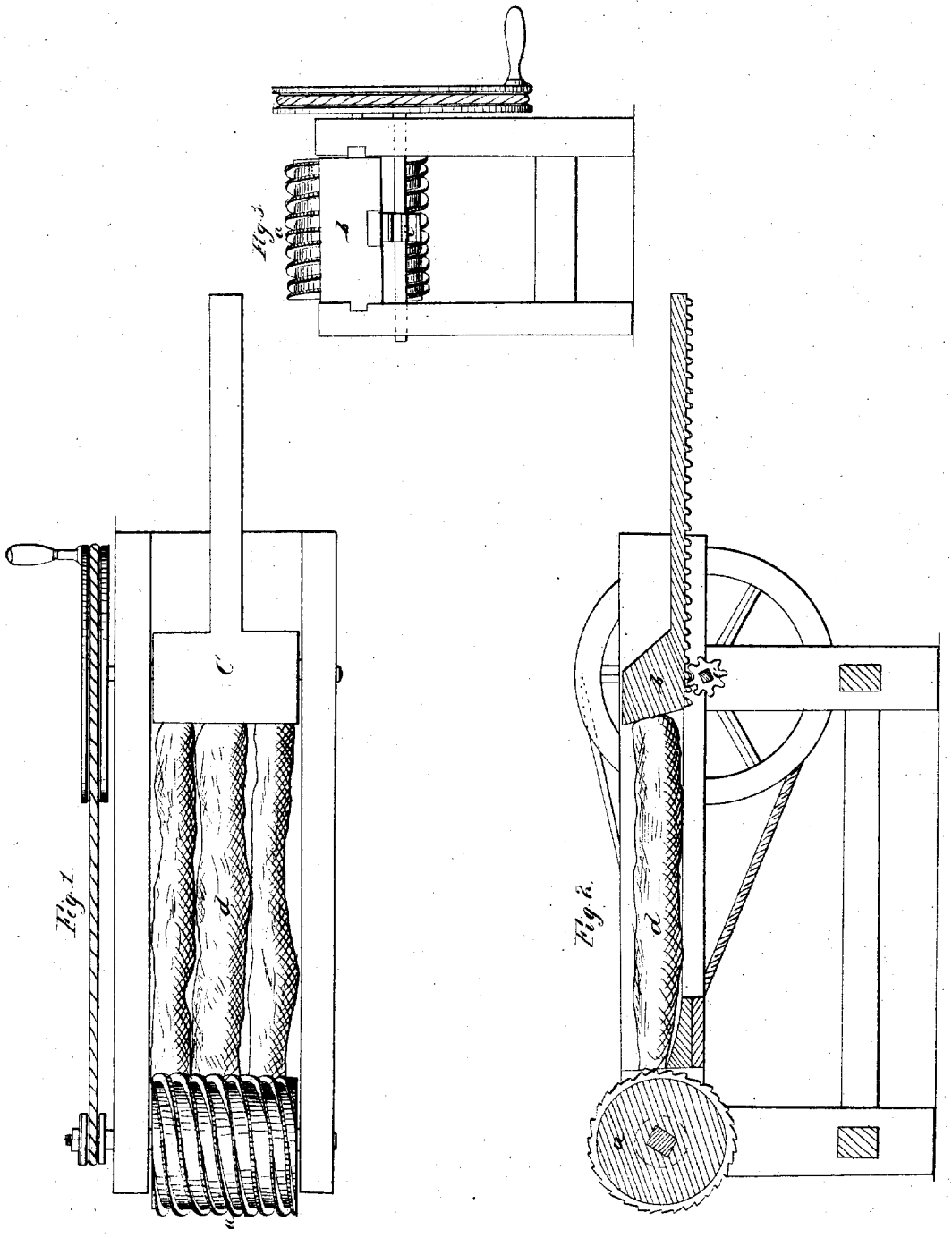
No Printed Specification Available

J. Reed,

877X

Cutting Dye Wood.

Patented June. 3, 1806.



AM. PHOTO-LITHO. CO. N.Y. (OSBORNE'S PROCESS)

June 3. 1868

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Jesse Reed

877X

Letters Patent

Dated June 3, 1868.

The Schedule referred to in these Letters Patent and making part of the same containing a description of the mode of fixing, and using my improvement in Machines for Cutting Dye wood

The principal parts of the machine consist of a rolling cam, a clamping bed & rod — The rolling cam is fixed on the surface or circumference of a wheel working in a spiral direction in the manner of a screw round the shaft. so that as it performs a rolling motion it exhibits always the end of the wood on the cam may be found on the radius line of the wheel embracing towards the centre but progressively outward on the bed. The clamping rod for the purpose of confining the wood to the bed. The cutter is for the purpose of confining the end of the working piece the thickness of the veneer — The manner which is intended to be used in conducting the feeds performed by a ratchet wheel and pawl actuating the shaft of the cam in a parallel direction with the axis of the eccentric rod with the face of the cam.

Witnesses
Benj. C. Gilman
Geo. Gilman

Jesse Reed

(208 words)