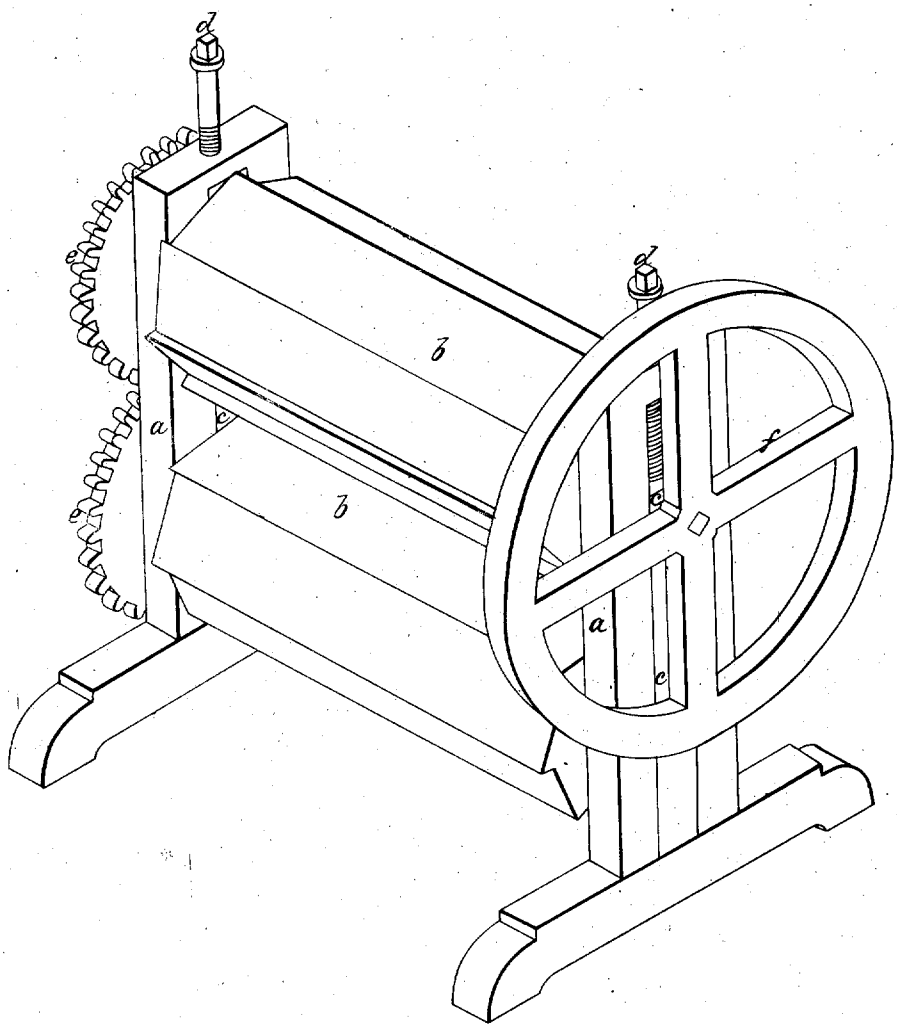
No Printed Specification Ava

J. REED.

385X

MACHINE FOR ROLLING IRON, &c.

Patented July 15, 1802.



385X

Hepsa Reed

July 15, 1802

Letter Patent Dated July 15. 1802.

The Schedule referred to in these Letters Patent and making part of the same containing a description in the words of the said Hepsa Reed himself of his improvement Being a method of rolling Iron or other metal for the purpose of making nails Description or Specification of Hepsa Reeds new invented method of rolling Iron or other metal for the purpose of making Nails &c. &c. It consists of suitable rollers the surface of one or both of which is indented or made uneven which rollers are mounted and used in the common way of ——— mills for rolling iron or otherwise. The roller or rollers being more or less indented or made uneven in such a manner as to give the impression required according to the perfections to which the nails are designed to be brought in rolling and according to their size length and kind, whether joining head to head or head to point, and with or without perfect heads after being slit and separated. By which method bars, sheets or plates of iron steel or other metal may be rolled drawn and rolled into plates of different and of uneven thicknesses which when slit produce rods shaped into nails joining end to end to be afterwards separated and headed if not done in the mill: and in this way by reason of the indenting or unevenness of the rollers nails and spikes of all sizes may be formed

Witnessed by
Wm Tilden
Eben[r] Adams

Hepsa Reed