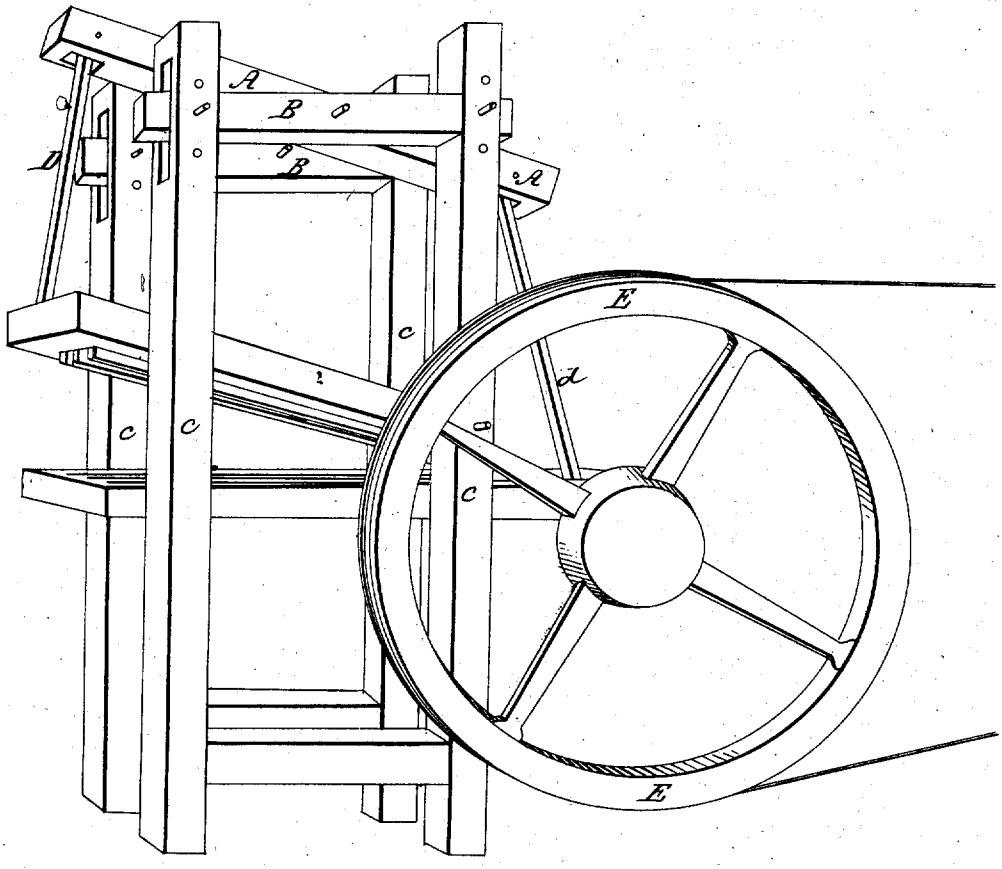
No Printed Specification Available

2619X

T. PULLEN.

BREAKING FLAX AND HEMP

Patented June 20, 1816.



THE NORRIS PETERS CO., PHOTO-LITHO., WASHINGTON, D. C.

June 20. 1816.

Thomas Sutton

Letters Patent

2619X

The Schedule referred to in these Letters Patent and making part of the same containing a description in the terms of the said Thomas Sutton himself of his machine for Breaking Hemp or Flax

The Machine consists of a lever with a fixed strength the centre of which fixed passes through four blocks of timber that is one on each side which blocks are supported by four posts from each side of the lever and the ends of the blocks are mortised and pass through the mortices in the ends of the posts which mortices are sufficiently large to admit the blocks to rise and fall some inches, thereby permitting the lever to act with more force upon the brake which brake is similar to the brakes now in use by hand & is connected to the end of the lever by means of a rod of iron or iron having a joint or joint at each end, the other end of the lever is connected to a crank or wheel the same way by means of a rod which has its regulating motion by means of a Balance wheel, the wheel is put in motion by means of a hand spring round a large wheel connected together by a Horse or any other mechanical movement. Five upright posts are fixed with two rollers to and a guide to the coil or rope

Witness
John Hockney
Edw. West

Thomas Sutton

Eyre