(12) **United States Patent**
Wooste et al.

(10) **Patent No.: X6086**
(45) **Date of Patent: Aug. 3, 1830**

(54) **PAPER, MANUFACTURING, FROM WOOD**

(76) Inventors: **Lewis Wooste; Joseph E. Holmes**

Lewis Wells & Joseph E Holmes Crawford Penn.

Letters Patent

The Schedule referred to in these Letters Patent and making part of the same containing a description of the said Lewis Wells & Joseph E Holmes invention & improvement in the Mode & Making or Manufacturing paper for writing printing wrapping and boards from wood.

To all to whom these presents shall come Lewis Wells & Joseph E Holmes of the County of Crawford and State of Pennsylvania send greeting.

Be it known that the said Lewis Wells and Joseph E Holmes have invented certain new made and useful new and new improvement in Making or Manufacturing paper for writing printing wrapping and boards from wood the preparation to which & Making the paper in the common paper mills in as follows to the wood is reduced by Means of the ordinary jack plane Shaving Mill & Knives and to be similar to Nearly the same size of the Shavings. Keep in two places in a Cistern or boiler sufficient dimensions and Cover with water which & put the boiling heat to keep the mixture of the wood (two reduced) put from 12 to 8 pounds of alkali either kept table or mineral in proportion to its quality for strength of Salts are used they should be reduced before they are placed on the wood in the Cistern or boiler with the water they may mixed & put in with the wood and wood upon reduction the fibrillations found the most preferable should time to and this must be a sufficient quantity to all cover to equal to two pounds of this dark salt for every one hundred pounds of wood which may be heated upon being placed in the cistern with the wood & water & steam is to be turned on to one hundred pounds of wood that

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