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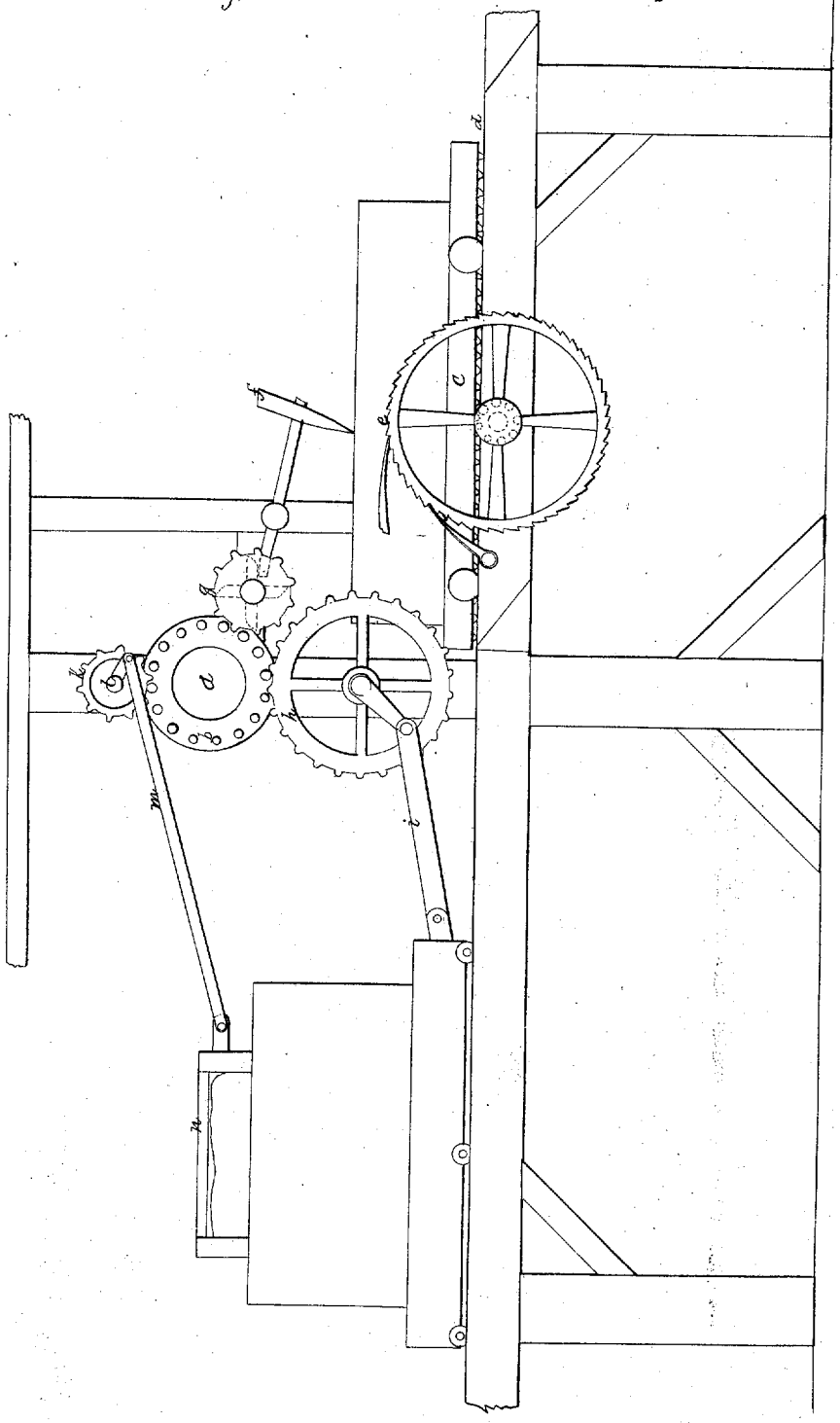
1261X

A. Clark,

Dressing Stone.

Patented Apr. 10, 1810.

Fig. 1.



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

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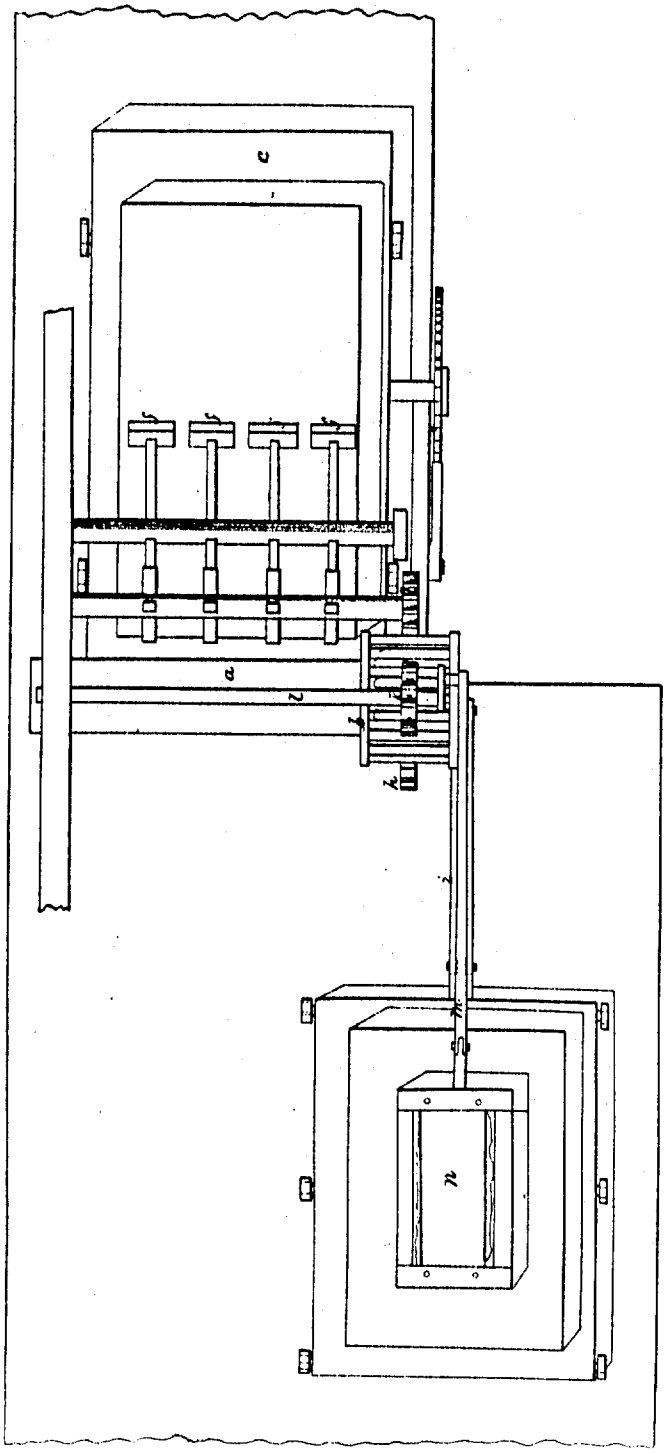
2 Sheets—Sheet 2.

A. Clark.

Dressing Stone.

Fig. 2.

Patented Apr. 10, 1810.



1261X

April 10 1810

Amon Clark April 10, 1810

Letters Patent.

The Schedule referred to in these Letters Patent and making part of the same containing a description in the words of the said Amon Clark himself of his machine for cutting dressing rubbing and polishing Marble and other Stone.

This machine consisting of a horizontal shaft with a trundle head at the end of it so connected with or without the use of a rack & carriage of Mantle lying on rollers as the case on which the marble is to be be cut or dressed. A flag wheel with cog teeth which carriage is moved nearly in the same manner, and is nearly on similar construction as a carriage to a common dancing mill, over this carriage and when the stone is to be placed on the end of two arms or cross bar, in which are set a number of steel chisels which by means of cog wheels in the horizontal shaft aforesaid is continually rising and falling with said Chisels on the marble lying on said carriage till the stone is reduced of a given thickness connected with and to operate on the trundle head on the horizontal shaft first mentioned is a large cog wheel with a shaft and crank at the end of it. on this crank is a horizontal pitman fastened to another carriage on which the marble lies for rubbing and polishing. Also connected with and to operate upon the trundle head on the shaft first mentioned is another smaller cog wheel with a shaft and crank at the end of it. on this crank also is a pitman fastened to a frame containing a piece of Marble which lies on the marble or stone placed on the last mentioned carriage. When this machine is in motion this last mentioned carriage together with the marble on it and the piece of marble secured in said frame will each move in a direct opposite manner and by means of the friction complete the rubbing and polishing

Amon Clark

Exd. 1196

Witness
Reuben Kellogg
Enoch Dressing

380 words

Patented April 16. 1810.

Diagram no. 64