(12) **United States Patent**
Clark

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(54) **MARLBLE, OR PIPE STONE TURNER**

(76) Inventor: **David Clark**

David Clark a Citizen of

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 David Clark himself of his Marble and pipe Lathe or Turner.

There is a vertical Cog wheel on a horizontal shaft of the Machine which is turned by water or other force and communicates Motion to a Trundle head standing upright the Trundle head turns by a Nut or small Spur wheel or vertical Auger for boring Stone for pipes for aqueducts or other purposes and it also turns the bit, or instrument for boring out the hollow in Stone Vessels of every description by means of a Spur wheel and pinion on the Perpendicular shaft of the bit. The Stone to be bored by this last mentioned bit is placed in a box or hollow of water under the bit. On one side of the Machine is an Horizontal Lathe, turned by a Strap which passes round the first vertical wheel and round a wheel or pully on the Mandrel of the Lathe the rest for the chissel or turning tool is secured to the tool and projects beneath it. In all cases where a trough of water can be used for the Stone to lie in whilst turned or cut it must be so placed; and in other cases kept constantly wet during the operation. This Machine is for manufactoring Bowls, plates, Morters and Mugs or flat or hollow ware of every description out of Stone or Marble as also for boring and turning aqueduct pipes, Barnesters &c &c. The number and kind of bits or bores are varied according to circumstances.

Witnesses present
Nicht. Kins

David Clark

D. CLARK.
FUNNEL.

Fig. 1 Patented Apr. 9, 1810.

