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J. Ruggles.
Traction Wheels.

No. 1.

Patented Jul. 13 1836

Fig. 1.

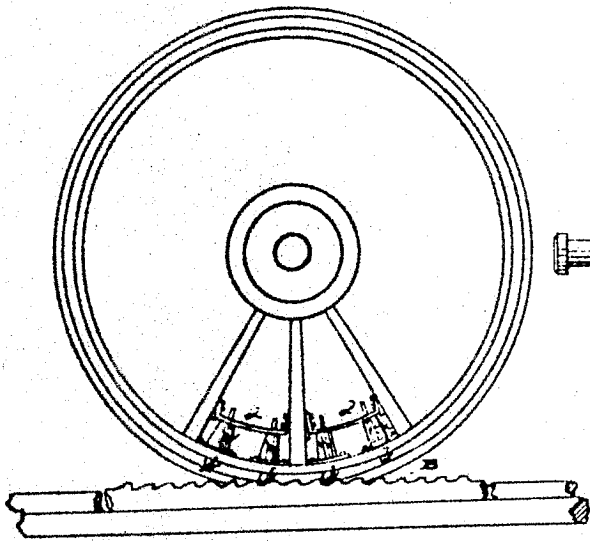


Fig. 3.

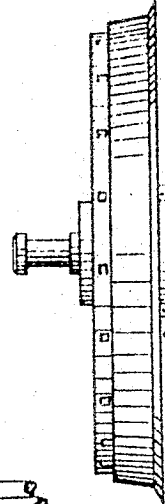


Fig. 2.

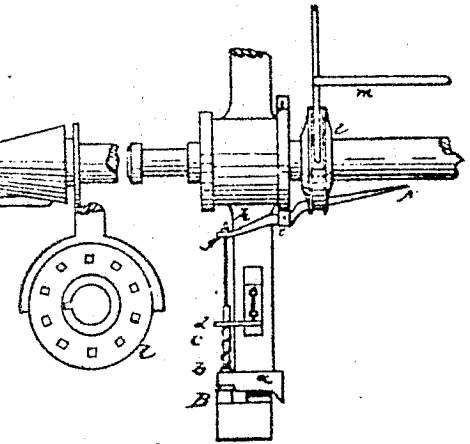


Fig. 7.

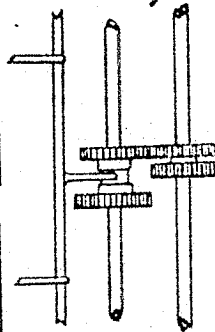


Fig. 4.

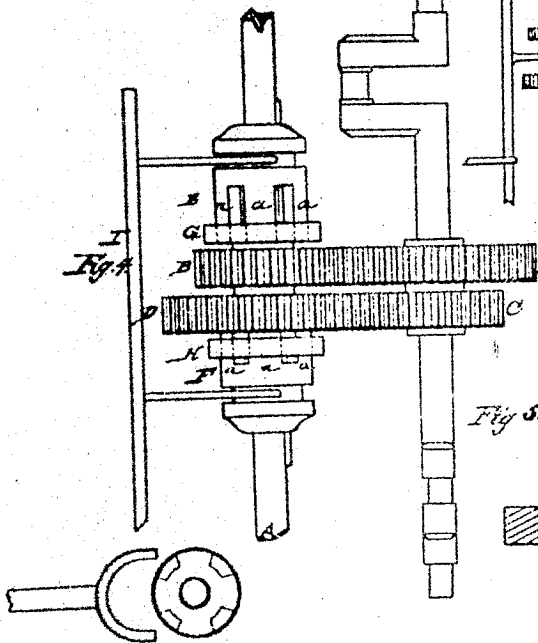


Fig. 5.

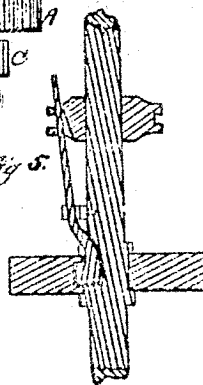


Fig. 6.

