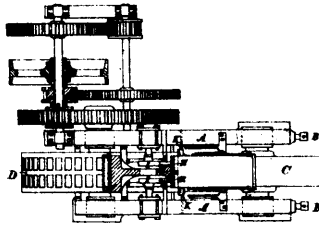


5828 Kittridge & Clark's Improvements in Mallets for Smoothing Sheet Metal.



5829 Graham's Brick Machine.

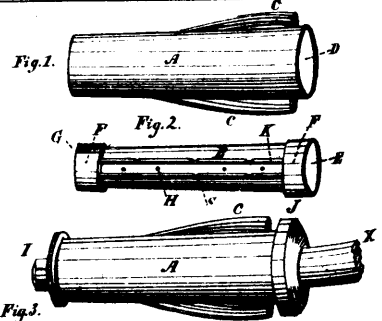
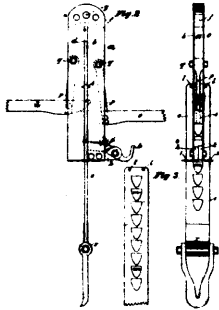
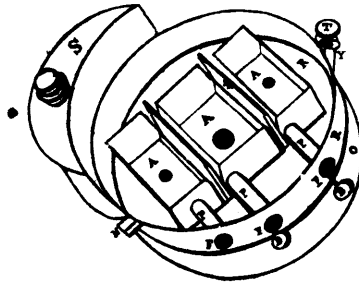


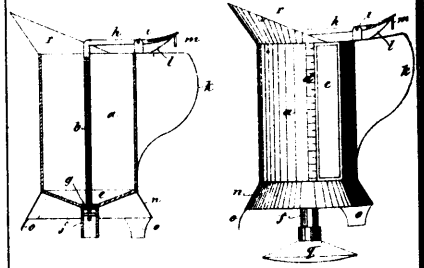
Fig. 1. Fig. 2. Fig. 3. Drew's Improvements in Axle Boxes.



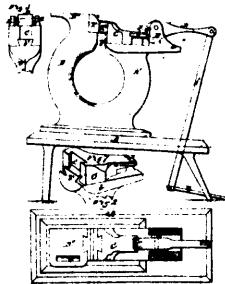
5831 Graves' Stump and Stone Extractor.



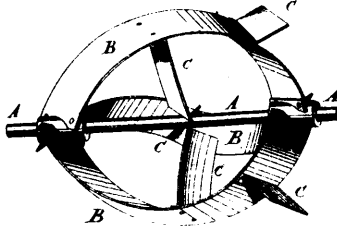
5832 Cole's Improvements in Cooking Lamps.



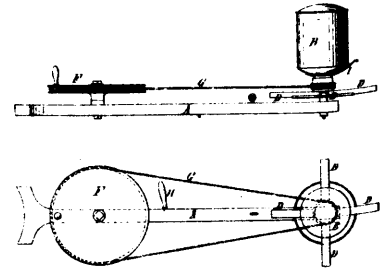
5833 Galbraith's Combined Measure, Funnel and Sprinkling Pot.



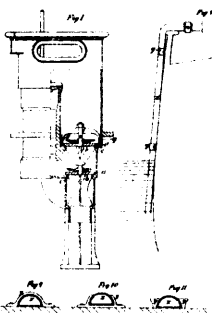
5835 Gleason & Hamilton's Machine for Sharpening Horse Shoe Calks.



5836 Porter's Improvement on Screw Propellers.



5837 Harris' Seed Sower.



5838 Adair's Improvements on Pumps.

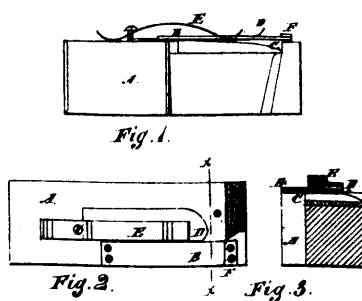


Fig. 1. Fig. 2. Fig. 3. Richmond's Machine for Shaving Feathers.

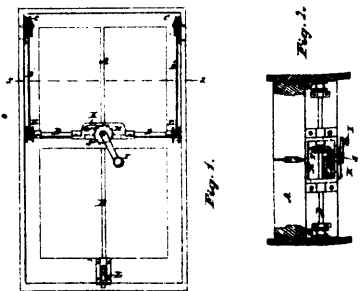
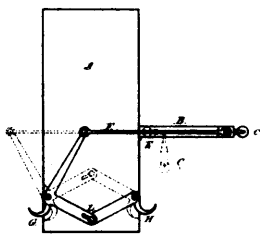


Fig. 1. Fig. 2. Cooper's Balanced Sash.



5841 Waldock's Device for Upholding Bags.

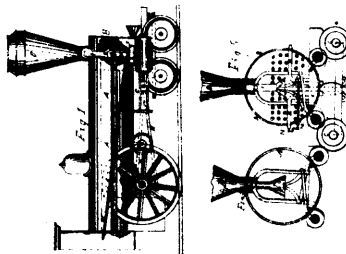


Fig. 1. Fig. 2. Murray's Improvements on Locomotives.

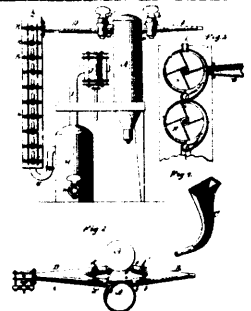


Fig. 1. Fig. 2. Fig. 3. Severn's Machine for Conveying Grain.