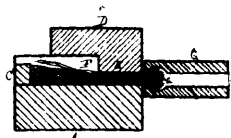
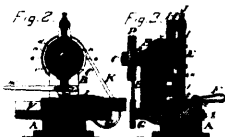
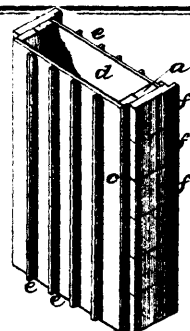


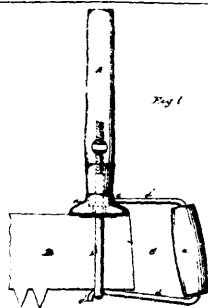
13449 Weed's Improvements in File Cutting Machines.



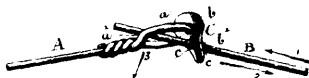
13450 Gruber's Improvements in Brushes.



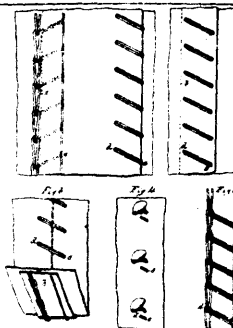
13451 Dyer's Improvements on Submarine and Surface Walls.



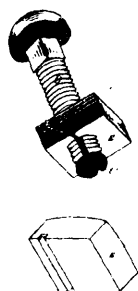
13452 Andrews's Improvements in Saw Handles.



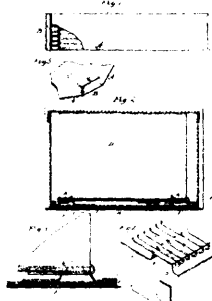
13453 Weber's Improvements on Bale Band Fastenings.



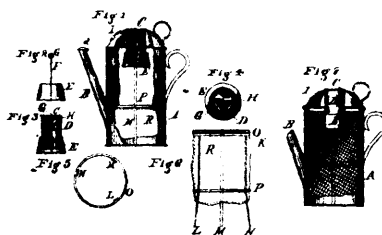
13454 Morley's Improvements in the Method of Stitching.



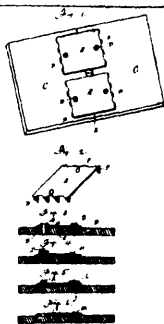
13455 Martel's Improvements on Nut Locks.



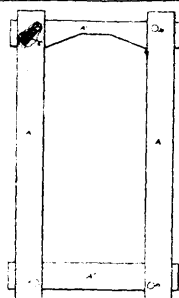
13461 Sneider's Improvements in Temporary Binders.



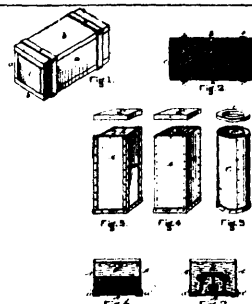
13462 Robinson's Improvements in Coffee Pots and Urns.



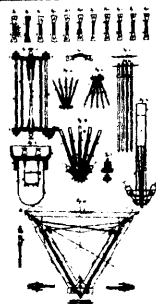
13463 Wilkins's Improvement on Belt Fasteners.



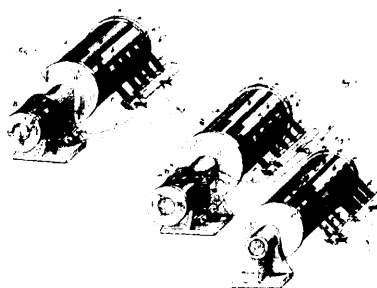
13464 Schram's Improvements on Ironing Boards.



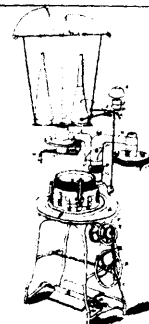
13465 Wheeler's Improvements on the Manufacture of Articles of Steel.



13466 Reynier's Improvements in Electric Lamps.



13467 Edison's Improvements on Commutators for Dynamo or Magneto-electric Machines.



13468 Creelman & Kay's Improvements on Knitting Machines.