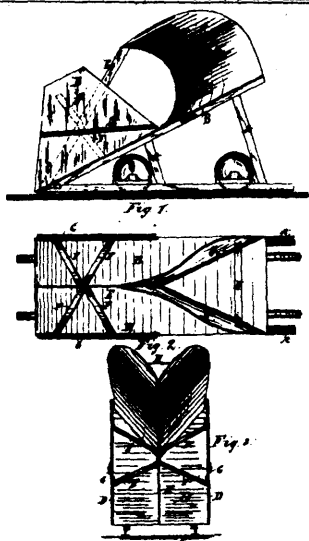
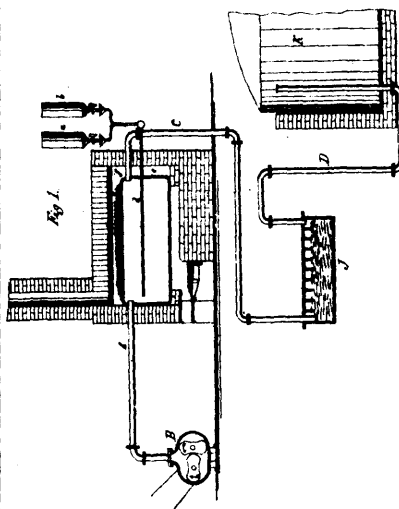
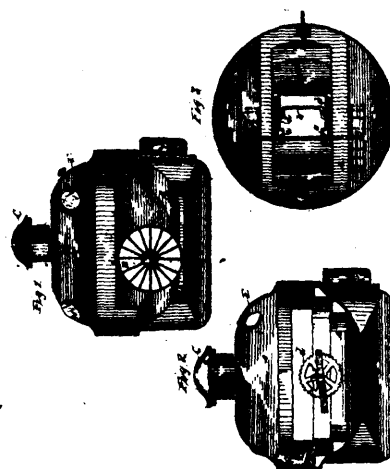




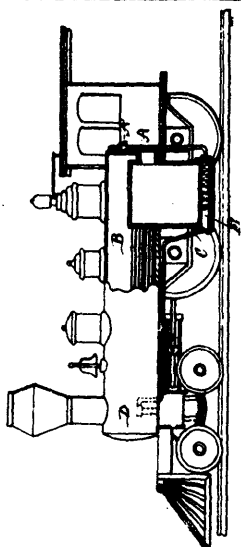
18178 McKay's Improvements in Snow Ploughs.



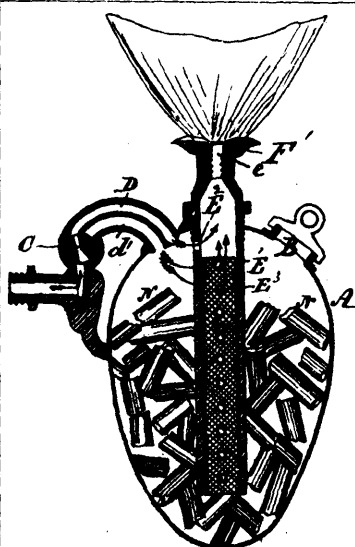
18179 Chamberlain's Method of Manufacturing Gas.



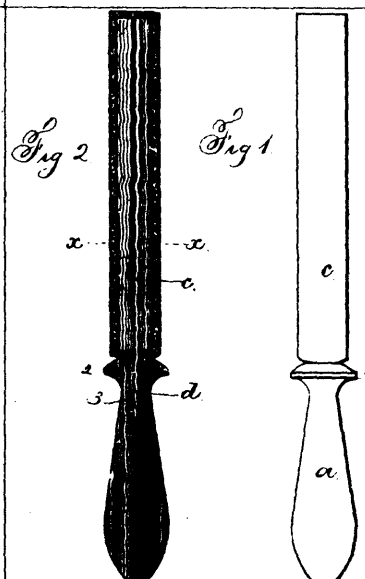
18180 Hamilton's Life Boat.



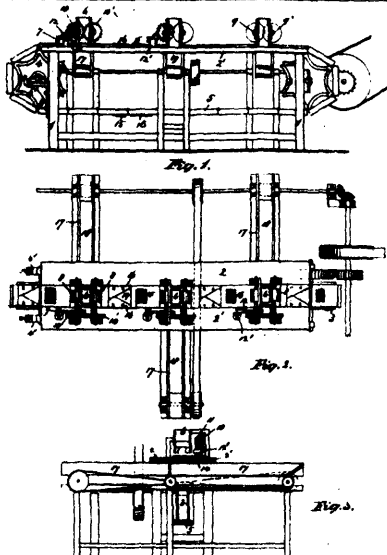
18181 Bignell's Locomotive Ash Pan.



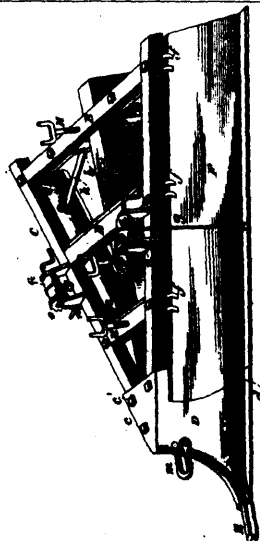
18182 Livesey & Kidd's Apparatus for Enriching Illuminating Gas.



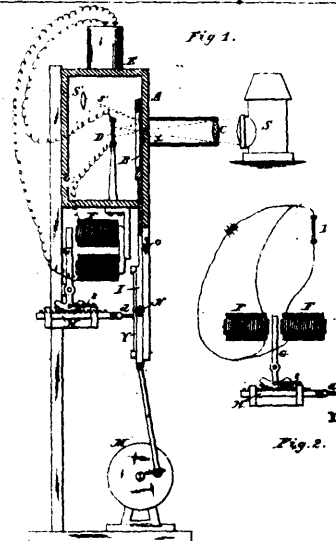
18183 Sperry's Sharpener for Knives, &c.



18184 Millen & Mousseau's Match Splint Machine.



18185 Merrill's Means for unloading Platform Cars.



18186 Bain's Improvements in Controlling an Engraving or Cutting Tool by Light and Heat Rays.