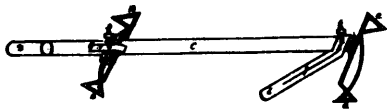
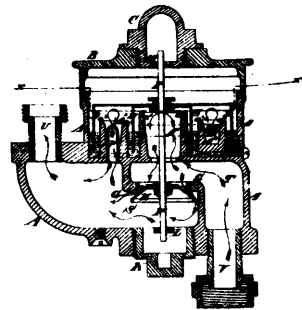


8161 Pendleton's Improvements in Coffee Hullers.



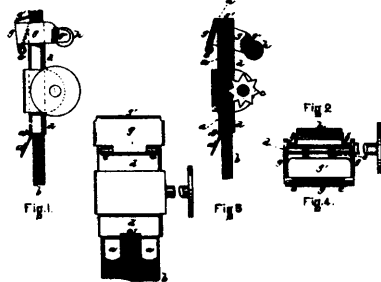
8162 Gaunt and Sheppard's Apparatus for Tilting Kettles



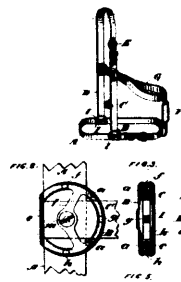
8163 Schooley's Improvements on Gas Regulators.



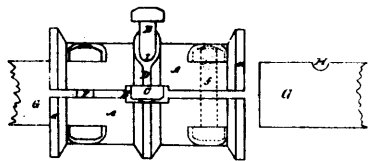
8164 Benson's Improvements on Pens.



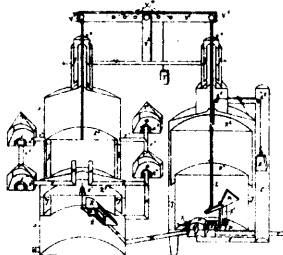
8165 Long and Kelly's Improvements on Lamp Extinguishers.



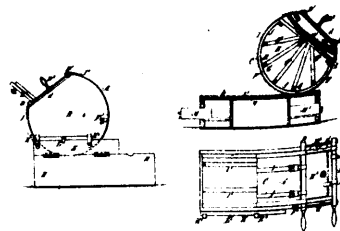
8167 Frazier's Improvements on Halter Clasps.



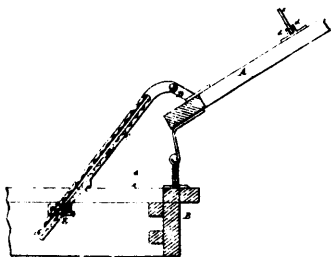
8168 Smallwood's Improvements on Shaft Coupling.



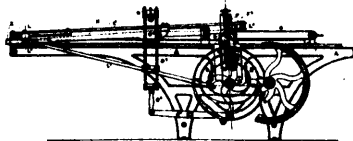
8170 Hicks' Improvements on Gas Governors.



8171 Lavigne's Improvements in Washing Machines.



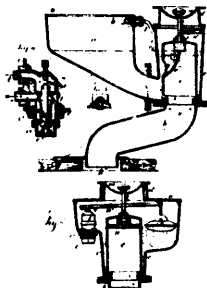
8172 Rogers' Fastener and Adjuster for Shutters, Windows, &c.



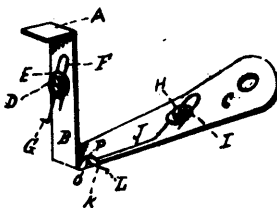
8173 Robertson's Improvements on Lozenge Machines.



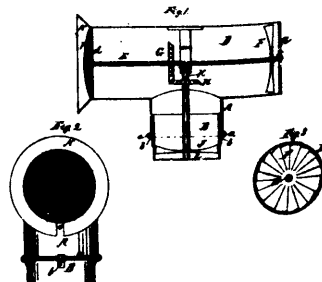
8174 Redmond's Improvements in Liquid Measures.



8175 Demarest's Improvements in Water Closets.



8176 Soper's Instrument for Gauging and Threading Needles.



8177 Seabury's Improvements in Railway Ventilators.