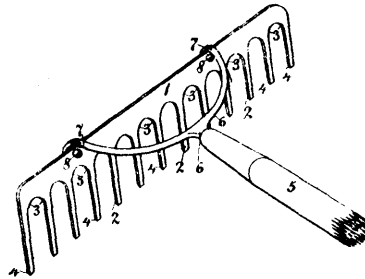
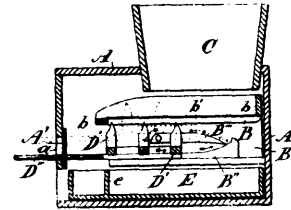


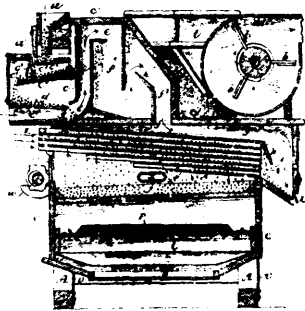
38508 Turner's Sleeping Cap.



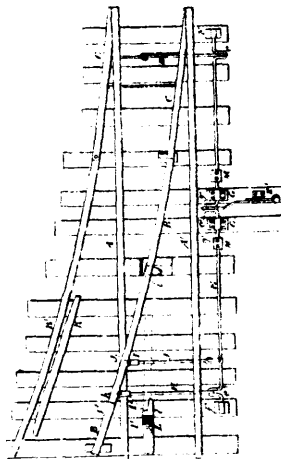
38509 McMichael's Hand Rake.



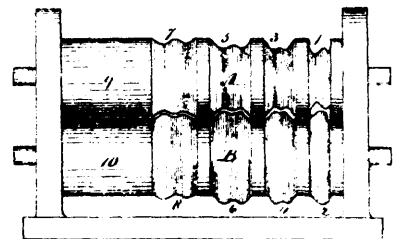
38510 Ruddell's Grate.



38511 Closs's Separator and Cleaner for Grain.



38512 Merriman's Frog for Railways.



38513 Poole's Roll for Reducing Railway Rails to Nail Plates, &c.

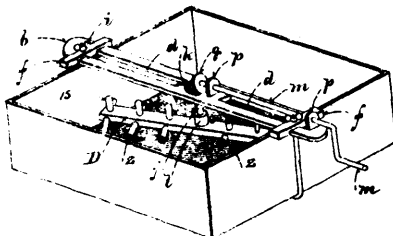
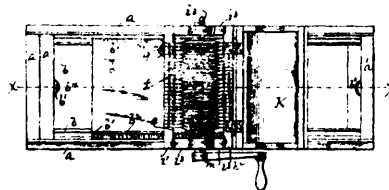
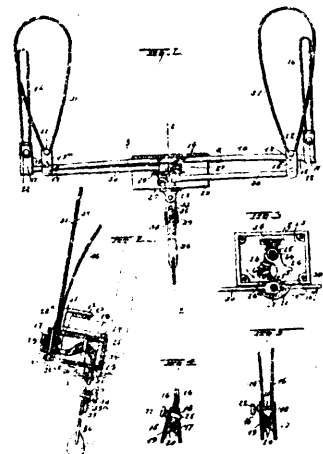


Fig. 1

38515 Currier's Device for Aerating, Cooling and Graining Maple Sugar.



38516 Rick's Meat Cutter.



38518 McMartin, Givern, Sanders and Mansbach's Turner for Musio Leaves.