Can-roving Machine. (Cotton-manufacture.)

In this machine the slivers from the cans $a$ $c$ are drawn through the rollers $a$ $b$ $c$, the proper pressure being maintained by a weight $d$, and the consolidated slivers delivered into the can $g$, fixed to a pivot at the bottom, and supported at the neck $f$, while it is made to revolve by a strap passing round the pulleys $n$ and $h$. This rotary motion gives the sliver a slight twist, which constitutes it a roving, as it passes in, and coils it up in the can in a regular manner.

When the can is full, it is opened, the roving taken out and transported to a roving-machine, where it is wound upon reels ready for spinning.