

Hand Sew'ing-ma-chine'. A form of sewing-machine in which the parts are pivoted jaws, operated in the manner of scissors. The machine illustrated employs two threads to form a lock-stitch. The looping-hook *E* makes a reciprocating instead of a continuous revolution around the disk bobbin *F*. The bobbin and looping-hook are contained in one part, and the eye-pointed needle *N* is attached to the other portion. There are other forms.

Fig. 2386.

