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Fig. 7. Sketch by Dickson of motion-picture printer and processor from his paper in Journal SMPE, 21: 435-455, Dec. 1933.

Our crude but effective printing machine. 1899-1900.

*A = Negative holder
B = unexposed positive film
C = ground glass and lens
D = 5 panels of film - 14 in. wide, 2 in. high
E = lamp - controlled by 2 resistances to vary amount of light*

*D = Drum - film carrier
E = Roll up negative film
F = printer positive film*

Printing and Developing methods 1898-1899-1900 at Edison Laboratory Orange, N.J.

How will this machine be used? The camera will be used to take pictures of the subject. The pictures will be taken on film. The film will be developed and printed on a positive film. The positive film will be used to print the final picture.

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IN THIS ISSUE**

