

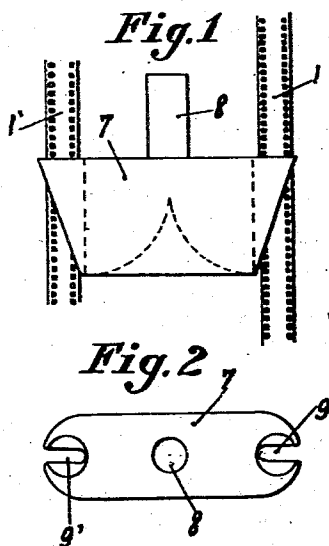
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DEVICE FOR DRYING STRIPS CHIEFLY CINEMATOGRAPHIC AND PHOTOGRAPHIC FILMS

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DEVICE FOR DRYING STRIPS CHIEFLY CINEMATOGRAPHIC AND PHOTOGRAPHIC
FILMS

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My invention has for its object a simple and efficient device for drying simultaneously two traveling strips, chiefly photographic or cinematographic films by means of a nozzle adapted to blow a fluid such as air simultaneously over both sides of the two strips disposed side by side.

nozzle constructed to extend over both sides of the strips and means for introducing fluid under pressure into the nozzle whereby the fluid sweeps both sides of the strips simultaneously.

In testimony whereof I have affixed my signature.

RENÉ EMILE PHILIPPE.

A form of execution of my invention is shown by way of example on accompanying drawing, in which: Fig. 1 is a front view of one form of the invention which allows two films moving parallel to each other to be dried simultaneously, and Fig. 2 is a side view thereof.

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The films 1, 1' passing out of the revealing, fixing, tinting, toning and washing machine or of the developing frame pass in front of the double nozzle arrangement 7. Air is admitted through the pipe 8 into the said arrangement disposed between the two films and each end of which is provided with a notch 9, 9' through which the corresponding film is adapted to pass. Thus the current of air arrives simultaneously through the nozzle 7 on both sides of the two films 1 and 1', after being discharged through apertures provided in the surfaces of the notches.

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Of course if desired several nozzles of the above described type may be provided along the path of the films. In fact it is possible thus to dry the films sufficiently to obviate the necessity of using a drying kiln.

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Obviously my invention may be applied, not only to the drying of cinematographic and photographic films but also to that of any strip shaped object wound off one reel onto another such as, for instance, a ribbon to be dried at its passing out of a dyeing bath.

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What I claim is:

A device for drying simultaneously two traveling strips disposed side by side comprising a double nozzle adapted to be disposed between the two strips, said nozzle having outlets for discharging a fluid laterally over both strips, the lateral ends of the

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