

Title (en)

DEVICE FOR PRINTING ON VEGETABLE FIBRE FABRICS USING A STRIP OF CARBON TISSUE

Title (de)

MIT EINEM PAPIERBAND VERSEHENER TRANSFERDRUCKAPPARAT FÜR TEXTILIEN AUS PFLANZLICHEN FASERN

Title (fr)

DISPOSITIF D'IMPRESSION DE TISSUS EN FIBRES VEGETALES A PARTIR D'UNE BANDE DE PAPIER TRANSFERT

Publication

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Application

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Abstract (en)

[origin: US5799580A] PCT No. PCT/FR95/00336 Sec. 371 Date Nov. 27, 1996 Sec. 102(e) Date Nov. 27, 1996 PCT Filed Mar. 20, 1995 PCT Pub. No. WO95/25635 PCT Pub. Date Sep. 28, 1995The web of fabric (9) passes over an input roll (10) arranged substantially at the level of the upper portion of the heating drum (1), around at least half the circumference of which it winds after coming into contact with a web of transfer paper (14). The drum and the pressing roll (2) between which the webs pass are received inside one and the same closed housing (3) swept by air that becomes laden with the vapors of the transport agent, the laden air being delivered to a tank of cold water (22). The apparatus finds use in the printing of fabrics made of vegetable fibers, in particular cotton.

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