

Title (en)
CARDING MACHINE

Publication
EP 0099482 B1 19861001 (DE)

Application
EP 83106104 A 19830622

Priority
DE 3224118 A 19820629

Abstract (en)
[origin: ES8403986A1] Carder for manufacturing non-woven formed fabric from fibrous substances comprising a plurality of principal rollers and workers and clearers working with said principal rollers, comprising a draw-in roller (1) and a lick-in (2) running in the same direction and with high drawing, comprising a first principal roller (3) running in a direction opposite the lick-in (2) and with low drawing, comprising at least one pair of rollers consisting of a worker (4) and a clearer (5) cooperating with said first principal roller (3), and comprising a first matting roller (8) running in the same direction as said first principal roller (3) and with low crushing or with low drawing, whereby the draw-in roller (1), the lick-in (2), the principal rollers (3, 9), the matting rollers (8, 12), the doffing cylinders (13, 18) and the second crushing cylinders (15, 20) are driven by respectively separate, independently controllable motors such that a change of the speed of the principal roller (3) effects a change of the speed of all other rollers (FIG. 1).

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IPC 8 full level
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Cited by
EP0607476A1; EP0330750A3; EP0214428A3; EP0188177A1

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