

Title (en)

Apparatus for heating a moving web by contact

Title (de)

Einrichtung zum Kontaktbeheizen von Bahnen

Title (fr)

Dispositif pour chauffer par contact une nappe en défilement

Publication

EP 0560692 B1 19951227 (FR)

Application

EP 93420084 A 19930223

Priority

FR 9203188 A 19920310

Abstract (en)

[origin: EP0560692A1] Apparatus for heating a moving web (12-14) by contact over its entire width, with a heat source (2) of general convex shape, characterised in that the convex heat source (2): - comprises two longitudinal sectors, namely a hot sector (3) and a cold sector (4), - is mounted pivotably about its longitudinal axis (5), - has means (7, 9) intended to cause it to rotate about its longitudinal axis (5): . when the movement of the textile web (12-14) stops, in order to substitute the cold sector (4) immediately for the hot sector (3) in contact with the stopped web (13), . and, when the movement of the web resumes, in order once again to substitute the hot sector immediately for the cold sector in contact with the moving web. The intended use of the invention is line transfer printing. <IMAGE>

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