

Title (en)

Device for preventing the formation of condensation water in printing machines

Title (de)

Einrichtung zur Vermeidung von Kondenswasserbildung in Druckmaschinen

Title (fr)

Dispositif destiné à combattre les phénomènes de condensation de l'eau dans des machines à imprimer

Publication

EP 0924068 A3 20000105 (DE)

Application

EP 98121526 A 19981116

Priority

US 99332697 A 19971218

Abstract (en)

[origin: US5906163A] An apparatus and method for preventing condensation in machines for processing web-like material includes locating a condensation prevention device to reduce the amount of moisture near selected components to be protected and/or maintaining the surface temperature of components of a processing unit above the dew point of the surrounding air.

IPC 1-7

B41F 13/42; **B41F 33/00**

IPC 8 full level

B41F 13/00 (2006.01); **B41F 13/42** (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP US)

B41F 13/42 (2013.01 - EP US)

Citation (search report)

- [X] FR 2734758 A1 19961206 - HEIDELBERG HARRIS SA [FR]
- [X] EP 0739718 A2 19961030 - HEIDELBERGER DRUCKMASCH AG [DE]
- [X] US 4263724 A 19810428 - VITS HILMAR
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 04 30 April 1996 (1996-04-30)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 98121526 A 19981116; DE 19852656 A 19981116; DE 59804496 T 19981116; JP 35562198 A 19981215; US 99332697 A 19971218