

Title (en)
Spray moistener

Title (de)
Sprühfeuchtwerk

Title (fr)
Dispositif de mouillage par pulvérisation

Publication
EP 0956949 A3 19991229 (DE)

Application
EP 99108946 A 19970117

Priority
• DE 19602408 A 19960124
• EP 97914063 A 19970117

Abstract (en)
[origin: WO9727052A2] Deposits on nozzle outlets are prevented by means of a device on a spray moistener, in that there is a ductor device acting on the airflow around the surface of the cylinder and extending axially parallel to the cylinder in front of the nozzles when viewed in the direction of rotation of the cylinder to be sprayed.

IPC 1-7
B41F 7/30

IPC 8 full level
B41F 7/30 (2006.01)

CPC (source: EP)
B41F 7/30 (2013.01)

Citation (search report)
• [XD] DE 4301950 A1 19940728 - KOENIG & BAUER AG [DE]
• [A] DE 901290 C 19540111 - ERNST WAGNER
• [AD] US 4044674 A 19770830 - SMITH JR ROY R
• [AD] PATENT ABSTRACTS OF JAPAN vol. 13, no. 178 (M - 819) 26 April 1989 (1989-04-26)

Cited by
WO2009041582A1; WO2010044458A1; JP5131947B2

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
WO 9727052 A2 19970731; WO 9727052 A3 19971023; DE 59701465 D1 20000525; EP 0876256 A2 19981111; EP 0876256 B1 20000419; EP 0956949 A2 19991117; EP 0956949 A3 19991229

DOCDB simple family (application)
DE 9700075 W 19970117; DE 59701465 T 19970117; EP 97914063 A 19970117; EP 99108946 A 19970117