

Title (en)
Applicator device

Title (de)
Auftragsvorrichtung

Title (fr)
Dispositif d'application

Publication
EP 1245728 A3 20040107 (DE)

Application
EP 01125287 A 20011025

Priority
DE 10115726 A 20010330

Abstract (en)
[origin: EP1245728A2] The applicator (10), to clean or wet the surfaces of rollers or blankets and the like at a papermaking machine, has a number of jet units (14) spaced apart at equal intervals (a), to deliver sprays of cleaning/conditioning fluid. The array of jets is aligned across the direction (L) of web travel, on a recirculating path (F).

IPC 1-7
D21G 7/00; **D21F 1/32**

IPC 8 full level
D21F 1/32 (2006.01); **D21G 7/00** (2006.01)

CPC (source: EP US)
D21F 1/32 (2013.01 - EP US); **D21G 7/00** (2013.01 - EP US)

Citation (search report)
• [X] DE 19539015 A1 19961010 - VOITH SULZER PAPIERMASCH GMBH [DE]
• [X] GB 683347 A 19521126 - STAAF GUSTAF ADOLF
• [AD] DE 19921592 A1 20001109 - VOITH SULZER PAPIERTECH PATENT [DE]
• [A] GB 2234569 A 19910206 - BIELOMATIK LONDON LIMITED [GB]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1245728 A2 20021002; **EP 1245728 A3 20040107**; DE 10115726 A1 20021002; US 2004011492 A1 20040122

DOCDB simple family (application)
EP 01125287 A 20011025; DE 10115726 A 20010330; US 3201101 A 20011231