

Title (en)

Machine for manufacturing sheet material, in particular paper or cardboard, and method for treating the surface of a conveyor belt in a machine for producing sheet material

Title (de)

Maschine zur Herstellung von Bahnmaterial, insbesondere Papier oder Karton, und Verfahren zur Behandlung einer Oberfläche eines Transportbands in einer Maschine zur Herstellung von Bahnmaterial

Title (fr)

Machine de fabrication de matériaux roulant, en particulier du papier ou du carton, et procédé de traitement d'une surface d'une bande de transport dans une machine destinée à la fabrication de matériaux roulants

Publication

**EP 1837438 A3 20090722 (DE)**

Application

**EP 07100475 A 20070112**

Priority

DE 102006011618 A 20060314

Abstract (en)

[origin: EP1837438A2] Paper- or cardboard making machine has a unit (34) for roughening the surface (22, 24) of the web transport belts (18). An independent claim is included for a method for roughening the surface of web transport belts in paper- or cardboard making machines using the unit.

IPC 8 full level

**D21F 1/32** (2006.01)

CPC (source: EP US)

**D21F 1/32** (2013.01 - EP US)

Citation (search report)

- [X] DE 3328515 A1 19850214 - VOITH GMBH J M [DE]
- [X] WO 0166857 A1 20010913 - PROCESS TEAM FINLAND OY [FI], et al
- [X] EP 0936304 A2 19990818 - VOITH SULZER PAPIERTECH PATENT [DE]
- [PX] WO 2006034267 A2 20060330 - VIBRE TECH LLC [US], et al
- [PX] WO 2006090014 A1 20060831 - METSO PAPER INC [FI], et al
- [PA] EP 1653002 A1 20060503 - VOITH FABRICS PATENT GMBH [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1837438 A2 20070926; EP 1837438 A3 20090722**; DE 102006011618 A1 20070920; US 2007218815 A1 20070920

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