

Title (en)

Apparatus and method for stabilizing a moving web

Title (de)

Vorrichtung und Verfahren zur Stabilisierung einer sich bewegenden Bahn

Title (fr)

Appareil et procédé pour la stabilisation d'une toile en mouvement

Publication

EP 2273007 A3 20131225 (EN)

Application

EP 10168258 A 20100702

Priority

- US 24419009 P 20090709
- US 81305110 A 20100610

Abstract (en)

[origin: EP2273007A2] Devices and methods related to a web stabilizer for stabilizing a moving web with a surface adjacent the moving web and with a supply of moving fluid in a direction parallel to the moving web and a supply of moving fluid in a direction perpendicular to the moving web.

IPC 8 full level

D21G 1/00 (2006.01); **D21F 5/04** (2006.01); **D21G 9/00** (2006.01)

CPC (source: EP)

D21F 5/046 (2013.01); **D21G 1/0086** (2013.01); **D21G 9/0063** (2013.01)

Citation (search report)

- [X] US 4891891 A 19900109 - WEDEL GREGORY L [US]
- [AD] US 5738760 A 19980414 - SVANQVIST TORD O S [SE], et al
- [A] DE 4412939 C1 19950907 - VOITH GMBH J M [DE]

Cited by

US10287124B2; WO2016142509A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2273007 A2 20110112; EP 2273007 A3 20131225; EP 2273007 B1 20180523

DOCDB simple family (application)

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