

Title (en)
Machine for manufacturing tissue paper

Title (de)
Maschine zur Herstellung von Tissuepapier

Title (fr)
Machine pour la fabrication du papier tissu

Publication
EP 1925727 A3 20080618 (DE)

Application
EP 08152344 A 20060519

Priority
• EP 06114198 A 20060519
• DE 102005036891 A 20050805

Abstract (en)
[origin: EP1749934A1] The machine (1) has machine configuration which is changeable in such a way, that either 3-dimensional structured machine clothing (5,11) e.g. structured filter or a non-structured machine clothing e.g. felt is used as machine clothing depending on the quality like absorbency or tensile strength of the tissue paper, which is to be produced. Counter surface is formed by lateral surface (8) of a press roll (9) comprising a suction zone (12) in which holes, which are communicating with suction zone are provided.

IPC 8 full level
D21F 11/14 (2006.01)

CPC (source: EP US)
D21F 3/0209 (2013.01 - EP US); **D21F 3/0272** (2013.01 - EP US); **D21F 3/0281** (2013.01 - EP US); **D21F 3/10** (2013.01 - EP US); **D21F 11/14** (2013.01 - EP US); **D21F 11/145** (2013.01 - EP US)

Citation (search report)
• [DA] US 2005167066 A1 20050804 - HERMAN JEFFREY [US], et al
• [A] EP 1518960 A1 20050330 - VOITH PAPER PATENT GMBH [DE]

Cited by
WO2009063396A1

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

DOCDB simple family (publication)
EP 1749934 A1 20070207; EP 1749934 B1 20100324; AT E462041 T1 20100415; AT E476547 T1 20100815; DE 102005036891 A1 20070208; DE 502006006492 D1 20100506; DE 502006007602 D1 20100916; EP 1925727 A2 20080528; EP 1925727 A3 20080618; EP 1925727 B1 20100804; US 2007029061 A1 20070208; US 2011290439 A1 20111201; US 8303773 B2 20121106

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