

Title (en)
Machine for making a web

Title (de)
Maschine zur Herstellung einer Materialbahn

Title (fr)
Machine pour la fabrication d'une bande

Publication
EP 1741828 A1 20070110 (DE)

Application
EP 06114296 A 20060522

Priority
DE 102005031619 A 20050706

Abstract (en)
A machine for producing sheets of material, with a drying part (10) including at least one drying cylinder (12) through which the sheet is transported using at least one rotating belt (14, 16), includes at least one additional drying unit (boost dryer) (24), above or below the drying part, through which the sheet is transported using at least one rotating belt (28, 30).

IPC 8 full level
D21F 5/04 (2006.01)

CPC (source: EP)
D21F 5/04 (2013.01)

Citation (applicant)
• US 6003241 A 19991221 - KOMULAINEN ANTTI [FI], et al
• WO 0236880 A1 20020510 - METSO PAPER INC [FI], et al
• EP 0640717 A2 19950301 - VALMET PAPER MACHINERY INC [FI]

Citation (search report)
• [X] EP 0640717 A2 19950301 - VALMET PAPER MACHINERY INC [FI]
• [DA] US 6003241 A 19991221 - KOMULAINEN ANTTI [FI], et al
• [DA] WO 0236880 A1 20020510 - METSO PAPER INC [FI], et al

Cited by
CN103403253A; WO2012089410A1; DE102010064297A1

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 YU

DOCDB simple family (publication)
EP 1741828 A1 20070110; EP 1741828 B1 20090506; AT E430834 T1 20090515; DE 102005031619 A1 20070111;
DE 502006003653 D1 20090618

DOCDB simple family (application)
EP 06114296 A 20060522; AT 06114296 T 20060522; DE 102005031619 A 20050706; DE 502006003653 T 20060522