

Title (en)

METHOD FOR THE PRODUCTION OF A WEB OF PAPER, ESPECIALLY ROTOGRAVURE PAPER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER PAPIERBAHN, INSBESONDERE TIEFDRUCKPAPIER

Title (fr)

PROCEDE DE PRODUCTION D'UNE BANDE DE PAPIER, NOTAMMENT DE PAPIER HELIOGRAPHIQUE

Publication

EP 1888837 A1 20080220 (DE)

Application

EP 06725059 A 20060315

Priority

- EP 2006060729 W 20060315
- DE 102005000045 A 20050428

Abstract (en)

[origin: DE102005000045A1] The papermaking machine, especially for the production of rotogravure paper, has a press section (4) with a three-nip press (13). The web (2) passes through the penultimate press nip (16), at the last of the three nips, with pressure on one side against a smooth surface and through a final free-standing press nip (17) with pressure on the other side against a smooth surface. The smooth surfaces are formed by rollers with smooth mantles and/or smooth blankets.

IPC 8 full level

D21F 3/04 (2006.01); **D21F 9/00** (2006.01); **D21F 11/00** (2006.01); **D21G 1/00** (2006.01)

CPC (source: EP)

D21F 3/04 (2013.01); **D21F 9/003** (2013.01); **D21F 11/00** (2013.01); **D21G 1/00** (2013.01); **D21G 1/0093** (2013.01)

Citation (search report)

See references of WO 2006114351A1

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)

DE 102005000045 A1 20061102; EP 1888837 A1 20080220; WO 2006114351 A1 20061102

DOCDB simple family (application)

DE 102005000045 A 20050428; EP 06725059 A 20060315; EP 2006060729 W 20060315