

Title (en)

Twin-wire former of a machine for producing a fibrous web

Title (de)

Doppelsiebformer einer Maschine zur Herstellung einer Faserstoffbahn

Title (fr)

Section de formage à deux toiles d'une machine de fabrication d'une bande fibreuse

Publication

**EP 1749933 A3 20070613 (DE)**

Application

**EP 06114155 A 20060518**

Priority

DE 102005037645 A 20050805

Abstract (en)

[origin: EP1749933A2] The moulder has a self-supporting skimmer device arranged in a screen-loop (6) of a screen (4) on an input side of a double-screen area. A prop-up chamber is placed after the skimmer device for guiding two screens in the screen loop (5) of the screen (3). Another self-supporting skimmer device (13) is placed in the screen-loop (6) of the screen (4) in front of the prop-up chamber that is placed in the screen-loop (5) of the screen (3).

IPC 8 full level

**D21F 9/00** (2006.01); **D21F 1/38** (2006.01); **D21F 1/48** (2006.01)

CPC (source: EP)

**D21F 1/38** (2013.01); **D21F 1/483** (2013.01); **D21F 9/003** (2013.01)

Citation (search report)

- [XY] US 5427654 A 19950627 - GRAY PAUL T [GB], et al
- [X] EP 0373133 A2 19900613 - VALMET PAPER MACHINERY INC [FI]
- [Y] DE 3830683 A1 19890511 - ESCHER WYSS GMBH [DE]
- [YD] DE 3406217 C1 19851031 - DOERRIES GMBH
- [Y] DE 4229184 A1 19930114 - VOITH GMBH J M [DE]
- [Y] DE 10350758 A1 20050602 - VOITH PAPER 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 YU

DOCDB simple family (publication)

**EP 1749933 A2 20070207; EP 1749933 A3 20070613**; DE 102005037645 A1 20070208

DOCDB simple family (application)

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