

Title (en)
High density press fabric

Title (de)
Hochdichter Pressfilz

Title (fr)
Feutre de presse à haute densité

Publication
EP 1956140 A3 20080820 (EN)

Application
EP 08150963 A 20080201

Priority
US 67309907 A 20070209

Abstract (en)
[origin: EP1956140A2] A press fabric (14) for use in a papermaking machine, includes a base fabric (22) and a layer (16) of fine fibers combined with a polymer reinforcement. The layer (16) is associated with the base fabric. The layer (16) is no more than 125 grams/m². The press fabric (14) is pre-compacted to a density greater than 750 kg/m³.

IPC 8 full level
D21F 7/08 (2006.01)

CPC (source: EP US)
D21F 7/083 (2013.01 - EP US)

Citation (search report)

- [XY] WO 2006035549 A1 20060406 - ICHIKAWA CO LTD [JP], et al
- [Y] US 4482601 A 19841113 - HARTIGAN JR RICHARD J [US]
- [A] WO 9964670 A1 19991216 - TAMFELT OYJ ABP [FI], et al

Cited by
US8496785B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1956140 A2 20080813; EP 1956140 A3 20080820; CN 101302727 A 20081112; US 2008190510 A1 20080814

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EP 08150963 A 20080201; CN 200810127732 A 20080205; US 67309907 A 20070209