

Title (en)
Separation system for formwork panels

Title (de)
Betonschalungsplatten-Trennsystem

Title (fr)
Système de séparation pour plaques de coffrage

Publication
EP 2138652 A3 20110112 (DE)

Application
EP 09160222 A 20090514

Priority
DE 202008008663 U 20080627

Abstract (en)
[origin: EP2138652A2] The plate has a plastic foil (4) e.g. polyurethane foil and polypropylene foil, adhered at a formwork panel (1). An adhesion-supporting fleece layer (3) is provided for arrangement between the plastic foil and the panel, and is arranged in the form of a fleece ridge at the plastic foil. A concrete contact fleece layer and/or a concrete contact felt layer (6) is provided for arrangement between the foil and a concrete (7) to be set. The thickness of the fleece or felt layer is larger than the thickness of the fleece layer (3).

IPC 8 full level
E04G 19/00 (2006.01)

CPC (source: EP)
E04G 9/10 (2013.01); **E04G 19/00** (2013.01)

Citation (search report)

- [X] EP 0945563 A1 19990929 - HOECHST TREVIRA GMBH & CO KG [DE]
- [X] JP H0552036 A 19930302 - DAINIPPON PRINTING CO LTD
- [X] WO 0054948 A1 20000921 - POLYFELT GMBH [AT], et al
- [X] JP H07279413 A 19951027 - OHBAYASHI CORP

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 202008008663 U1 20081030; EP 2138652 A2 20091230; EP 2138652 A3 20110112

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DE 202008008663 U 20080627; EP 09160222 A 20090514