

Title (en)

FORMPIECE OF NON-UNIFORM THICKNESS AND METHOD OF MAKING

Title (de)

Formbauteil ungleichmässiger Dicke und Verfahren zu seiner Herstellung

Title (fr)

PIECE D'EPAISSEUR NON-UNIFORME EN PROCEDE DE FABRICATION

Publication

EP 1106274 A3 20021218 (DE)

Application

EP 00125861 A 20001125

Priority

DE 19957910 A 19991201

Abstract (en)

[origin: EP1106274A2] The molded component producing process involves passing at least two sheets (3, 4) which at least partly overlap between at least one rotating first roller (1) and at least one rotating second roller (2) opposite the first one. The sheets are deformed together between the rollers and are also bonded to each other.

IPC 1-7

B21D 5/08; B21D 39/03

IPC 8 full level

B21D 47/04 (2006.01); **B21D 5/08** (2006.01); **B21D 13/10** (2006.01)

CPC (source: EP)

B21D 5/08 (2013.01); **B21D 35/006** (2013.01)

Citation (search report)

- [XY] EP 0953386 A2 19991103 - HAHN ORTWIN [DE]
- [Y] DE 4416231 A1 19951109 - LIPP XAVER [DE]
- [Y] EP 0904868 A1 19990331 - VOLKSWAGEN AG [DE]
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EP2313217A4; EP4311607A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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EP 1106274 A2 20010613; EP 1106274 A3 20021218; CZ 20004449 A3 20010912; DE 19957910 A1 20010613

DOCDB simple family (application)

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