

Title (en)
GRAPHITE-CONTAINING MOULDED BODY AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
GRAPHITHALTIGER FORMKÖRPER UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
CORPS MOULÉ GRAPHITEUX ET PROCÉDÉ DE PRODUCTION

Publication
EP 2519480 A2 20121107 (DE)

Application
EP 10803462 A 20101231

Priority

- US 91534010 A 20101029
- DE 102010041822 A 20100930
- DE 102010041085 A 20100920
- DE 102010002989 A 20100317
- DE 102010002434 A 20100226
- DE 102010002000 A 20100216
- DE 102009055441 A 20091231
- DE 102009055440 A 20091231
- DE 102009055442 A 20091231
- DE 102009055443 A 20091231
- DE 102009055444 A 20091231
- EP 2010070976 W 20101231

Abstract (en)
[origin: WO2011080339A1] The invention relates to a graphite-containing plate (5) which contains a solidified mixture of essentially evenly distributed graphite particles (6) and plastic particles (7).

IPC 8 full level
C04B 35/536 (2006.01); **B32B 18/00** (2006.01); **C01B 31/04** (2006.01); **C04B 35/52** (2006.01); **C04B 37/00** (2006.01); **C08K 3/04** (2006.01); **C09C 1/46** (2006.01); **E04C 2/00** (2006.01); **F16J 15/00** (2006.01); **F16L 23/00** (2006.01); **H01L 23/00** (2006.01); **H01M 2/00** (2006.01); **H01M 4/00** (2006.01); **H01M 8/00** (2006.01); **H05B 3/00** (2006.01)

CPC (source: EP KR US)
B32B 18/00 (2013.01 - EP KR US); **C04B 35/532** (2013.01 - EP US); **C04B 35/536** (2013.01 - EP KR US); **C04B 35/6269** (2013.01 - EP KR US); **C04B 35/63448** (2013.01 - EP KR US); **C04B 35/63476** (2013.01 - EP KR US); **C04B 35/63496** (2013.01 - EP KR US); **C04B 35/645** (2013.01 - EP KR US); **C04B 37/001** (2013.01 - EP KR US); **C04B 37/008** (2013.01 - EP US); **C04B 37/021** (2013.01 - EP US); **C04B 37/028** (2013.01 - EP US); **C08K 3/04** (2013.01 - EP KR US); **C09C 1/46** (2013.01 - EP KR US); **H05B 3/145** (2013.01 - EP KR US); **C04B 2235/3821** (2013.01 - EP US); **C04B 2235/425** (2013.01 - EP US); **C04B 2235/447** (2013.01 - EP US); **C04B 2235/483** (2013.01 - EP US); **C04B 2235/5427** (2013.01 - EP US); **C04B 2235/5436** (2013.01 - EP US); **C04B 2235/604** (2013.01 - EP US); **C04B 2235/608** (2013.01 - EP US); **C04B 2235/61** (2013.01 - EP US); **C04B 2237/363** (2013.01 - EP US); **C04B 2237/38** (2013.01 - EP US); **C04B 2237/40** (2013.01 - EP US); **C04B 2237/704** (2013.01 - EP US); **Y10T 29/49108** (2015.01 - EP US); **Y10T 428/249921** (2015.04 - EP US); **Y10T 428/25** (2015.01 - EP US); **Y10T 428/254** (2015.01 - EP US); **Y10T 428/269** (2015.01 - EP US); **Y10T 442/10** (2015.04 - EP US); **Y10T 442/3919** (2015.04 - EP US); **Y10T 442/40** (2015.04 - EP US); **Y10T 442/50** (2015.04 - EP US); **Y10T 442/674** (2015.04 - EP US)

Citation (search report)
See references of WO 2011080336A2

Citation (examination)
US 6794078 B1 20040921 - TASHIRO NORIJI [JP], et al

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2011080339 A1 20110707; CA 2786134 A1 20110707; CA 2786143 A1 20110707; CA 2786180 A1 20110707; EP 2519479 A2 20121107; EP 2519479 B1 20170823; EP 2519480 A2 20121107; EP 2519576 A1 20121107; ES 2641013 T3 20171107; JP 2013516374 A 20130513; JP 2013527964 A 20130704; KR 20120110151 A 20121009; KR 20120112676 A 20121011; SG 182294 A1 20120830; US 2013040194 A1 20130214; WO 2011080334 A2 20110707; WO 2011080334 A3 20111020; WO 2011080336 A2 20110707; WO 2011080336 A3 20111020

DOCDB simple family (application)
EP 2010070979 W 20101231; CA 2786134 A 20101231; CA 2786143 A 20101231; CA 2786180 A 20101231; EP 10798152 A 20101231; EP 10803103 A 20101231; EP 10803462 A 20101231; EP 2010070974 W 20101231; EP 2010070976 W 20101231; ES 10798152 T 20101231; JP 2012546455 A 20101231; JP 2012546456 A 20101231; KR 20127020054 A 20101231; KR 20127020055 A 20101231; SG 2012048393 A 20101231; US 201013520273 A 20101231