

Title (en)  
Composite armour plate

Title (de)  
Verbundpanzerplatte

Title (fr)  
Plaque de blindage composite

Publication  
**EP 2072945 B1 20110126 (DE)**

Application  
**EP 09002896 A 20060908**

Priority  
• EP 06791360 A 20060908  
• DE 102005050981 A 20051025

Abstract (en)  
[origin: EP2072945A1] The armored plate for protecting against shells is made up of layers of parallel bars (3.4, 3.5a, 3.5b). The joints (10.5) in one layer are staggered with respect to those in the other. The bars may have circular, rectangular or rhomboid cross-sections.

IPC 8 full level  
**F41H 5/04** (2006.01)

CPC (source: EP)  
**F41H 5/0492** (2013.01)

Cited by  
PL424808A1; WO2019172785A1

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

DOCDB simple family (publication)  
**EP 2072945 A1 20090624; EP 2072945 B1 20110126**; AT E497141 T1 20110215; DE 102005050981 A1 20070426;  
DE 502006007194 D1 20100722; DE 502006008835 D1 20110310; EP 1941229 A1 20080709; EP 1941229 B1 20100609;  
ES 2359606 T3 20110525; WO 2007048370 A1 20070503

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