

Title (en)
LIGHT ARMOUR-PLATED ELEMENT

Title (de)
LEICHTPANZERUNGSELEMENT

Title (fr)
ELEMENT DE BLINDAGE LEGER

Publication
EP 1099089 B1 20021023 (DE)

Application
EP 99963149 A 19990706

Priority

- DE 9902135 W 19990706
- DE 19832255 A 19980717

Abstract (en)
[origin: DE19832255A1] A lightweight armor, especially for security vehicles, comprises of at least two different fiber laminate layers (1,2) which can be molded three-dimensionally.

IPC 1-7
F41H 5/04

IPC 8 full level
F41H 5/04 (2006.01)

CPC (source: EP)
F41H 5/0485 (2013.01)

Cited by
WO2012013738A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
DE 19832255 A1 20000127; AU 5966699 A 20000221; DE 59903185 D1 20021128; EP 1099089 A1 20010516; EP 1099089 B1 20021023; WO 0006966 A1 20000210

DOCDB simple family (application)
DE 19832255 A 19980717; AU 5966699 A 19990706; DE 59903185 T 19990706; DE 9902135 W 19990706; EP 99963149 A 19990706