

Title (en)
Ceramic or metal tile armour

Title (de)
Keramik- oder Metal-Plattenpanzer

Title (fr)
Blindage à base de plaques céramiques ou en métal

Publication
EP 1878993 A2 20080116 (EN)

Application
EP 07252773 A 20070711

Priority
GB 0613764 A 20060711

Abstract (en)
A hard faced, e.g. ceramic, armour tile comprises an array of sub-tiles (2) formed by narrow slots (1). Edges of the slots may be chamfered asymmetrically. The tiles may be combined in layers and held together by a moulding material.

IPC 8 full level
F41H 5/04 (2006.01)

CPC (source: EP GB)
F41H 5/00 (2013.01 - GB); **F41H 5/02** (2013.01 - GB); **F41H 5/023** (2013.01 - GB); **F41H 5/04** (2013.01 - GB); **F41H 5/0414** (2013.01 - EP); **F41H 5/0442** (2013.01 - EP); **F41H 5/0492** (2013.01 - EP GB)

Cited by
ITFI20090130A1; US10012478B2; US8375841B2; WO2010146106A1; WO2014016573A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1878993 A2 20080116; **EP 1878993 A3 20080521**; GB 0613764 D0 20060823; GB 2439958 A 20080116

DOCDB simple family (application)
EP 07252773 A 20070711; GB 0613764 A 20060711