

Title (en)

Protective device against projectiles

Title (de)

Anordnung zum Schutz eines Objekts gegen anfliegende Projektile

Title (fr)

Dispositif de protection contre des projectiles

Publication

**EP 2806245 A1 20141126 (DE)**

Application

**EP 14001632 A 20140508**

Priority

DE 102013008941 A 20130525

Abstract (en)

[origin: CA2851799A1] Arrangement for protecting an object, especially a motor vehicle, against approaching projectiles, consisting of a plurality of profile rods (4, 5) of prism-shaped cross-section, which are disposed in at least two rows (2, 3) lying one behind the other and at a distance from each other, in which the respective mutually parallel profile rods (4, 5) are disposed at a distance apart, wherein the profile rods (4) of the front row (2) cover the gaps between the profile rods (5) of the rear row (3).

Abstract (de)

Anordnung zum Schutz eines Objekts, insbesondere eines Kraftfahrzeugs, gegen anfliegende Projektile, bestehend aus mehreren im Querschnitt prismaförmigen Profilstäben (4, 5), die in wenigstens zwei hintereinander liegenden und voneinander beabstandeten Reihen (2, 3), in denen die jeweiligen parallel zueinander verlaufenden Profilstäbe (4, 5) voneinander beabstandet sind, angeordnet sind, wobei die Profilstäbe (4) der vorderen Reihe (2) die Lücken zwischen den Profilstäben (5) der hinteren Reihe (3) überdecken.

IPC 8 full level

**F41H 5/013** (2006.01); **F41H 5/02** (2006.01)

CPC (source: EP US)

**F41H 5/013** (2013.01 - EP US); **F41H 5/02** (2013.01 - US); **F41H 5/023** (2013.01 - EP US); **F41H 5/04** (2013.01 - US); **F41H 7/04** (2013.01 - US)

Citation (applicant)

DE 19825260 B4 20070208 - GEKE TECHNOLOGIE GMBH [DE]

Citation (search report)

- [XYI] US 2009031889 A1 20090205 - SAUL W VENNER [US], et al
- [XYI] US 2011072960 A1 20110331 - HALLISSY GERALD [US], et al
- [XYI] FR 2747719 A1 19971024 - CONVERSY FRANCOIS [FR]
- [Y] US 2011232472 A1 20110929 - KELLNER JR WILLIAM R [US], et al
- [Y] EP 0897097 A2 19990217 - KELLNER GERD [DE]
- [Y] EP 0041271 A1 19811209 - GORUM ALVIN EUGENE

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2806245 A1 20141126; EP 2806245 B1 20171220; EP 2806245 B8 20180221**; CA 2851799 A1 20141125; DE 102013008941 A1 20141127; IL 232092 A0 20140831; US 2014373707 A1 20141225

DOCDB simple family (application)

**EP 14001632 A 20140508**; CA 2851799 A 20140514; DE 102013008941 A 20130525; IL 23209214 A 20140413; US 201414284891 A 20140522