

Title (en)
Clamp-on magnet

Title (de)
Haftmagnet

Title (fr)
Aimant d'accrochage

Publication
EP 1592026 A3 20060503 (DE)

Application
EP 05007828 A 20050409

Priority
DE 202004006618 U 20040426

Abstract (en)
[origin: US2005237138A1] An anchoring magnet for anchoring onto a magnetic or magnetizable substrate has a plurality of panel-shaped magnet elements extending in parallel fashion and panel-shaped pole elements extending parallel thereto. The magnet and pole elements are clamped alternately into an assemblage. The magnet elements have nonmagnetic protective layers. The protective layers are joined exclusively to the magnet elements.

IPC 8 full level
H01F 7/02 (2006.01)

CPC (source: EP US)
H01F 7/0252 (2013.01 - EP US)

Citation (search report)
• [X] DE 2935475 A1 19810319 - MENKE GEB DEYHLE URSULA
• [X] DE 1741733 U 19570321 - LICENTIA GMBH [DE]
• [A] FR 2597933 A1 19871030 - SAUVEPLANE PIERRE [FR]
• [A] GB 865502 A 19610419 - JOACHIM ANTON BESUCH
• [A] US 4842460 A 19890627 - SCHLESCH RONALD D [US]
• [A] PATENT ABSTRACTS OF JAPAN vol. 006, no. 067 (E - 104) 28 April 1982 (1982-04-28)

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 MC NL PL PT RO SE SI SK TR

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EP 1592026 A2 20051102; EP 1592026 A3 20060503; EP 1592026 B1 20081112; ES 2318377 T3 20090501; US 2005237138 A1 20051027;
US 2008238597 A1 20081002; US 7545250 B2 20090609

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