

Title (en)

MULTIPURPOSE FIXING MAGNETIC SEMI-CLAMP

Title (de)

MAGNETISCHE MEHRZWECK-HALBKLEMME

Title (fr)

DEMI-PINCE AIMANTÉE MULTI-USAGE DE FIXATION

Publication

EP 1776210 B1 20090909 (FR)

Application

EP 05777172 A 20050613

Priority

- FR 2005001448 W 20050613
- FR 0406874 A 20040624

Abstract (en)

[origin: WO2006016022A1] The invention relates to a multipurpose magnetic device for simultaneously immobilising an object on a magnetic or ferro-magnetic surface and for grasping an object. Said device comprises a lever arm (2) and a magnetic surface (1) separated by a pivoting line (3). Said magnetic surface makes it possible to fix the device to a working surface or another object or to the other magnetic semi-clamp. The inventive device is particularly usable for fixing objects to a working surface, in particular to a large-sized working surface or to a magnetic board.

IPC 8 full level

B25B 5/06 (2006.01); **B25B 11/00** (2006.01); **G09F 7/04** (2006.01)

CPC (source: EP US)

B25B 5/06 (2013.01 - EP US); **B25B 11/002** (2013.01 - EP US)

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

DOCDB simple family (publication)

FR 2872077 A1 20051230; **FR 2872077 B1 20080201**; AT E442227 T1 20090915; DE 602005016565 D1 20091022; EP 1776210 A1 20070425; EP 1776210 B1 20090909; US 2007200038 A1 20070830; WO 2006016022 A1 20060216

DOCDB simple family (application)

FR 0406874 A 20040624; AT 05777172 T 20050613; DE 602005016565 T 20050613; EP 05777172 A 20050613; FR 2005001448 W 20050613; US 63035005 A 20050613