

Title (en)
FIXING DEVICE FOR MOUNTING AN INJECTOR-HOLDER ON AN INTERNAL COMBUSTION ENGINE AND INTERNAL COMBUSTION ENGINE COMPRISING SAME

Title (de)
BEFESTIGUNGSVORRICHTUNG ZUR MONTAGE EINES EINSPRITZVENTILHALTERS AUF EINEM VERBRENNUNGSMOTOR UND DAMIT AUSGESTATTETER VERBRENNUNGSMOTOR

Title (fr)
DISPOSITIF DE FIXATION POUR LE MONTAGE D'UN PORTE-INJECTEUR SUR UN MOTEUR A COMBUSTION INTERNE ET MOTEUR A COMBUSTION INTERNE COMPRENANT UN TEL DISPOSITIF

Publication
EP 1872010 B1 20090902 (FR)

Application
EP 06764822 A 20060413

Priority
• FR 2006050348 W 20060413
• FR 0504064 A 20050422

Abstract (en)
[origin: WO2006111677A1] The invention concerns a fixing device for mounting an injector-holder (2), source of vibrations, on an internal combustion engine, capable of receiving and transmitting the vibrations, by means of a fixing element (1). The fixing device comprises means for compensating (B) the vibrations produced in the form of a first element (M) forming a sliding weight and at least a second element (R1) forming a spring linking the sliding weight (M) to the fixing element (1).

IPC 8 full level
F02M 61/14 (2006.01); **F02M 35/10** (2006.01)

CPC (source: EP)
F02M 61/14 (2013.01); **F02M 35/10085** (2013.01); **F02M 2200/09** (2013.01); **F02M 2200/306** (2013.01); **F02M 2200/803** (2013.01); **F02M 2200/85** (2013.01)

Cited by
DE102013225726B4; DE102013225726A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006111677 A1 20061026; AT E441780 T1 20090915; DE 602006008916 D1 20091015; EP 1872010 A1 20080102; EP 1872010 B1 20090902; FR 2884876 A1 20061027; FR 2884876 B1 20070803

DOCDB simple family (application)
FR 2006050348 W 20060413; AT 06764822 T 20060413; DE 602006008916 T 20060413; EP 06764822 A 20060413; FR 0504064 A 20050422