

Title (en)

A pedal mechanism and a low cost production method of a bracket therefor

Title (de)

Pedalvorrichtung und kostengünstiges Verfahren zur Herstellung einer Haltevorrichtung dafür

Title (fr)

Mécanisme de pédale à procédé de production à faible coût d'un support prévu à cet effet

Publication

EP 2874041 B1 20170510 (EN)

Application

EP 13193445 A 20131119

Priority

EP 13193445 A 20131119

Abstract (en)

[origin: EP2874041A1] The present invention proposes a pedal mechanism comprising a pedal (1) for holding the pedal, a bracket (2) and a sensor (7) for sensing the position of the pedal, wherein the bracket (2) comprises a first U-profile with a base width of W1, and a second U-profile with a base width of W2, where W2 is greater than W1; the first U-profile (U1) and the second U-profile (U2) are integral with each other and are made from a single piece of a sheet material; and - the sensor (7) is attached to the first U-profile (U1). Also a bracket production method is proposed.

IPC 8 full level

G05G 1/50 (2008.04); **G05G 1/44** (2008.04)

CPC (source: EP)

G05G 1/506 (2013.01); **G05G 1/44** (2013.01)

Cited by

US10146246B2; WO2023139913A1

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

DOCDB simple family (publication)

EP 2874041 A1 20150520; EP 2874041 B1 20170510

DOCDB simple family (application)

EP 13193445 A 20131119