

Title (en)

APPARATUS FOR ALIGNING A FRAME WITHIN A BUILDING APERTURE

Title (de)

VORRICHTUNG ZUM AUSRICHTEN EINES RAHMEN IN EINER GEBÄUDEÖFFNUNG

Title (fr)

APPAREIL D'ALIGNEMENT D'UN CADRE À L'INTÉRIEUR D'UNE OUVERTURE DE BÂTIMENT

Publication

**EP 3216964 B1 20181114 (EN)**

Application

**EP 17152983 A 20170125**

Priority

GB 201604187 A 20160311

Abstract (en)

[origin: EP3216964A1] There is provided apparatus (10) for aligning a frame within a building aperture, such as a door or a window, comprising two extendable arms (14, 16) connected to opposing ends of a first elongate member (12), wherein a rack and pinion mechanism (40) positioned within the first elongate member (12) is operable to extend the arms (14, 16) laterally relative to the first elongate member (12) and a free end of each arm is provided with a fixing point (26) configured to receive a second detachable elongate member (11). The detachable second elongate member (11) is a spirit level. The rack and pinion mechanism (40) is provided with a deformable region (50) so as to allow folding of the first elongate member (12).

IPC 8 full level

**E06B 1/60** (2006.01); **E04F 21/00** (2006.01)

CPC (source: EP GB)

**E04F 21/0015** (2013.01 - EP GB); **E06B 1/56** (2013.01 - GB); **E06B 1/6069** (2013.01 - EP)

Cited by

CN114412133A; WO2021011984A1; WO2020014094A1

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