

Title (en)

DEVICE FOR FIXING SUBSTRATES, IN PARTICULAR GLASS SUBSTRATES

Title (de)

HALTEVORRICHTUNG FÜR SCHEIBEN, INSbesondere DOPPELGLASSCHEIBEN

Title (fr)

DISPOSITIF DE FIXATION POUR SUBSTRATS, EN PARTICULIER DES SUBSTRATS VERRIERS

Publication

**EP 1885982 A2 20080213 (FR)**

Application

**EP 06794448 A 20060522**

Priority

- FR 2006050466 W 20060522
- FR 0551392 A 20050527

Abstract (en)

[origin: FR2886322A1] The device has a retaining unit (3), disposed between one of two substrates (1, 2) and a carrying structure, to transfer loads from the substrates to the structure. The retaining unit includes a dimensional variation compensating unit that comprises a sliding unit that permits a displacement between the substrates. The sliding unit has two components (4, 7) cooperating with the substrate (1) and the compensating unit, respectively. An independent claim is also included for a construction assembly constituted by substrates assembled using the fixing device.

IPC 8 full level

**E06B 3/677** (2006.01); **E06B 3/54** (2006.01)

CPC (source: EP KR US)

**E04B 2/88** (2013.01 - KR); **E06B 3/5436** (2013.01 - EP US); **E06B 3/677** (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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2886322 A1 20061201; FR 2886322 B1 20081128;** BR PI0610272 A2 20120925; BR PI0610272 B1 20170509; CN 101228332 A 20080723; CN 101228332 B 20130710; EP 1885982 A2 20080213; EP 1885982 B1 20160727; JP 2008545901 A 20081218; JP 5607299 B2 20141015; KR 101335508 B1 20131202; KR 20080018172 A 20080227; MX 2007014891 A 20080128; PL 1885982 T3 20170131; US 2008190051 A1 20080814; US 8443559 B2 20130521; WO 2007000543 A2 20070104; WO 2007000543 A3 20070329

DOCDB simple family (application)

**FR 0551392 A 20050527;** BR PI0610272 A 20060522; CN 200680018505 A 20060522; EP 06794448 A 20060522; FR 2006050466 W 20060522; JP 2008512885 A 20060522; KR 20077027426 A 20060522; MX 2007014891 A 20060522; PL 06794448 T 20060522; US 91559506 A 20060522