

Title (en)

System for the assembly of transoms and mullions of curtain wall type facade

Title (de)

System zum Verbinden von horizontalen Balken und vertikalen Pfosten einer vorgehängter Facade

Title (fr)

Système d'assemblage de traverses horizontales et de montants verticaux d'une façade de type mur rideau

Publication

**EP 2228499 B1 20150729 (FR)**

Application

**EP 10156365 A 20100312**

Priority

FR 0951542 A 20090312

Abstract (en)

[origin: EP2228499A1] The system has detachable connection units (8) for connecting sash sections (2, 3) of a fixed horizontal crossbar (1) in a back-to-back manner. The connection units respectively include sealed interlocking units (11) to interlock the sections via connection pieces (12), where the pieces are respectively engaged in grooves of the sections. Each connection piece adopts a shape of a rigid section comprising two opposite branches engaged in the respective grooves. The interlocking units include a sealing joint longitudinally surrounding the branches of each piece.

IPC 8 full level

**E04B 2/90** (2006.01)

CPC (source: EP)

**E04B 2/90** (2013.01); **E06B 2003/26387** (2013.01); **E06B 2003/26389** (2013.01)

Cited by

CN108980469A; FR3056246A1; CN102359213A

Designated contracting state (EPC)

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