

Title (en)

Fixing element for a mounting rail and rail arrangement.

Title (de)

Befestigungselement für eine Montageschiene und Schienenanordnung

Title (fr)

Élément de fixation pour rail de montage et ensemble de rails

Publication

EP 1688551 B1 20061004 (DE)

Application

EP 05000685 A 20050114

Priority

EP 05000685 A 20050114

Abstract (en)

[origin: EP1688551A1] The fixing element (1) has a socket (3) for the assembly rail (2) and positive locking means (4) are provided to connect the fixing element to at least one reinforcement rod (5) which is provided in the concrete component. The positive locking means have at least two recesses (33, 33') for fitting onto at least two parallel reinforcement rods. The recesses are formed as clip connectors. Independent claim describes rail assembly with assembly rail and fixing element .

IPC 8 full level

E04B 1/41 (2006.01); **E04C 5/16** (2006.01)

CPC (source: EP)

E04B 1/4107 (2013.01); **E04C 5/163** (2013.01); **E04C 5/206** (2013.01); **E04B 2001/4192** (2013.01)

Cited by

DE102011017472A1; EP2388408A1; KR20210087208A; US2021189728A1; US11391052B2; DE202010004473U1; EP3112543A1; US8955285B2; US9663961B2; WO2020160833A1; US9068347B2; US9410315B2; US9677265B2

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