

Title (en)  
FACADE FIXATION CONSOLE

Title (de)  
KONSOLE FÜR FASSADENBEFESTIGUNG

Title (fr)  
CONSOLE POUR FIXATION DE FACADE

Publication  
**EP 0590143 B1 19960103 (DE)**

Application  
**EP 93911449 A 19930407**

Priority  
• DE 9205082 U 19920411  
• DE 9216236 U 19921128  
• EP 9300862 W 19930407

Abstract (en)  
[origin: US5435107A] The bracket for repairing an attachment of an outer facade element to a load-bearing concrete member includes a flange attachable to the load-bearing concrete member; a supporting arm attached to the flange and provided with a longitudinal slot; and a jack mountable in the longitudinal slot in the supporting arm for support of the outer facade element. The jack is adjustably positionable in the longitudinal slot of the supporting arm in a longitudinal direction of the supporting arm to compensate for different spacings of the outer facade element from the load-bearing concrete member. The jack includes a threaded bolt having a head, a bearing plate attached to the head for bearing on the outer facade element and a support plate secured to the bolt and bearing on the supporting arm. The bearing plate is arched transversely to the longitudinal direction of the supporting arm so as to be engagable with a curved surface of a hole drilled in the outer facade element.

IPC 1-7  
**E04G 23/02**; **E04F 13/08**

IPC 8 full level  
**E04F 13/21** (2006.01); **E04B 1/62** (2006.01); **E04F 13/08** (2006.01); **E04G 23/02** (2006.01)

CPC (source: EP US)  
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