

Title (en)
Cantilever plate element

Title (de)
Kragplattenanschlusselement

Title (fr)
Element de connexion pour dalle en porte-a-faux

Publication
EP 1229176 B1 20050720 (DE)

Application
EP 02405012 A 20020111

Priority
• CH 762001 A 20010118
• CH 11832001 A 20010627

Abstract (en)
[origin: EP1229176A2] A pressure unit (3) is at the tie (1) between a cantilever slab (K) and a concrete ceiling slab (D), which has a cube insulation body with the reinforcement rods. Passage openings (6) are formed in the insulating body (2), divided in the body by a sliding mounting (5) in the opposing pressure units. The pressure units are defined by beaker-shaped sleeves to form the sliding mounting, coated at the base surfaces with a sliding layer.

IPC 1-7
E04B 1/00

IPC 8 full level
E04B 1/00 (2006.01)

CPC (source: EP)
E04B 1/0038 (2013.01)

Cited by
DE102007056508A1; DE102004020914B4; DE102012103776A1; EP1892344A1; CH702671A1; EP2063033A3; DE102007056508B4; EP2354343A1; US8092113B2; EP2063033A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1229176 A2 20020807; EP 1229176 A3 20030611; EP 1229176 B1 20050720; AT E299972 T1 20050815; DE 50203651 D1 20050825

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EP 02405012 A 20020111; AT 02405012 T 20020111; DE 50203651 T 20020111