

Title (en)
Prefabricated element for cantilevered balcony slab

Title (de)
Fertigbauteil für eine auskragende Balkonplatte

Title (fr)
Elément préfabriqué pour dalle de balcon en porte-à-faux

Publication
EP 0933482 A3 20000510 (DE)

Application
EP 98122818 A 19981201

Priority
DE 29801308 U 19980128

Abstract (en)
[origin: EP0933482A2] The unit has insulation prefabricated insulation bodies (1) having slots spaced along their length for receiving tension rods. A recess is provided in the lower region of the insulation bodies, which passes straight through, and a compression zone is formed from a concrete mixture with relatively low insulating properties and a high compressive strength, which is poured into the recess.

IPC 1-7
E04B 1/00; E04B 1/76

IPC 8 full level
E04B 1/00 (2006.01); **E04B 1/76** (2006.01)

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

Citation (search report)
• [Y] DE 3426538 A1 19860123 - SCHOECK EBERHARD [DE]
• [YA] DE 9410288 U1 19941013 - FRANK GMBH & CO KG MAX [DE]
• [A] EP 0117897 A1 19840912 - SCHOCK EBERHARD
• [DA] DE 9417777 U1 19950105 - DAUSEND HANS WERNER [DE]
• [PA] DE 29801308 U1 19980430 - SYSPRO GRUPPE BETONBAUTEILE E [DE]

Cited by
DE102006044958A1; EP1669501A1; FR2887905A1; DE102011056170A1; US8151531B2; EP3800302A1; WO2007003739A1; EP2138641A2; EP1225283B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0933482 A2 19990804; EP 0933482 A3 20000510; EP 0933482 B1 20040512; AT E266778 T1 20040515; DE 29801308 U1 19980430;
DE 59811382 D1 20040617

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