

Title (en)  
CONNECTION ELEMENT FOR CANTILEVER CONCRETE SLAB

Publication  
**EP 0318010 B1 19910424 (DE)**

Application  
**EP 88119605 A 19881124**

Priority  
DE 3739967 A 19871125

Abstract (en)  
[origin: EP0318010A1] A steel support (2) for a cantilever concrete slab (4) which is fixed to a supporting structure (6), such as for example a ceiling structure, with interposition of an insulation (8) extending transversely to the steel support. The steel support (2) possesses, at least in the region of the transition between cantilever slab (4) and supporting structure (6), a framework web (18) which connects upper and lower boom (16, 14) and via which a sleeve (12), preferably in the form of a standard, is held in position, which sleeve is adapted to the cross-sectional shape of an insulating member (8) for coupling thereto. With this steel support (2) it is possible to minimise the assembly times for steel support (2) and insulation (8) as a whole and to make the handling of the components required therefor more appropriate for the material involved. <IMAGE>

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  
EP0568813A1; DE9420560U1; EP1148179A1; EP0831183A3; DE4302683A1; EP0609690A1; DE19718021B4; DE4300181A1; DE4300181C2; EP0810334A1; DE19519614A1; DE19519614C2

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