

Title (en)

SYSTEM FOR TRANSFERRING LOADS BETWEEN CAST-IN-PLACE SLABS

Title (de)

SYSTEM ZUR ÜBERTRAGUNG VON LASTEN ZWISCHEN ORTBETONIERTENPLATTEN

Title (fr)

SYTEME POUR TRANSFERER LES CHARGES ENTRE DES DALLES COULEES EN PLACE

Publication

EP 1579075 B1 20120509 (FR)

Application

EP 03815398 A 20031212

Priority

- FR 0303701 W 20031212
- FR 0216060 A 20021217

Abstract (en)

[origin: FR2848581A1] The system has two profiles placed in a steel plate to reinforce angles between a slab surface and a joint plane. A jack has a screw to adjust the altitude of joint at every junction of a joint section. Assembly plates permits the transfer of vertical loads, and allows free movement along the x-axis and y-axis of two concrete slabs. A wire mesh with a fold is utilized for framing the slab sides.

IPC 8 full level

E01C 11/14 (2006.01); **E01C 11/08** (2006.01)

CPC (source: EP)

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