

Title (en)
CONNECTING CASING FOR LINKED CONCRETE SLABS

Publication
EP 0410079 B1 19930915 (DE)

Application
EP 90107162 A 19900414

Priority
DE 8909099 U 19890727

Abstract (en)
[origin: EP0410079A1] A connecting casing (1) for use in the region of the joint between two linked concrete slabs which are connected together by means of at least one connecting pin (10) or mandrel bridging said joint, which pin or mandrel is embedded on the one side of the joint in the concrete slab there and engages slidingly on the other side of the joint in the concrete slab there by means of a slideway (8), has a wall element corresponding in its thickness to the width of the joint, on which at one side at least one slide bush (8) forming a slideway for the at least one connecting pin (10) is secured, part of the length of which pin engages in the slide bush (8) and another part of the length of which pin extends beyond the other side of this wall element through an opening (11) in said wall element. Furthermore, a rod-like holder (14) is provided which extends beyond the one side of the wall element and on which the end lying at a distance from the wall element of the at least one slide bush (8) is secured so as to be adjustable. <IMAGE>

IPC 1-7
E01C 11/14; **E04F 15/14**

IPC 8 full level
E01C 11/14 (2006.01); **E04F 15/14** (2006.01); **E04G 21/12** (2006.01)

CPC (source: EP)
E01C 11/14 (2013.01); **E04G 21/125** (2013.01)

Cited by
DE19848560B4; AU2009101012B4; AT410332B; EP1389648A1; EP1584746A3; US8302359B2; WO0134912A1; WO2010008309A1; WO2007053907A1; US10119281B2; US10077551B2; US10385567B2; EP1022389B1; WO2013127812A2; US10077533B2; EP2930269B1

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