

Title (en)  
JOINING OF PROFILES FOR SUSPENDED CEILINGS

Publication  
**EP 0205673 B1 19890419 (FR)**

Application  
**EP 85201035 A 19850628**

Priority  
EP 85201035 A 19850628

Abstract (en)  
[origin: EP0205673A1] The fixing system is for suspended ceiling girders and comprises a protruding tip (1) on a first girder (2) which is engaged by a hooked lug (3,4) in a slot in the web of a second girder (6). The lug forms an extension of part of the web (8) of the first girder and in the same plate, while the hook is in the form of a tongue. The distance (A-B) between the free end of the hook and the ends contiguous to the extended portion is greater than that (C-D) necessary in the second girder. There is thus some free movement (12,13) between the ends and the second girder.

IPC 1-7  
**E04B 5/55**

IPC 8 full level  
**E04B 9/12** (2006.01)

CPC (source: EP)  
**E04B 9/122** (2013.01)

Cited by  
ITNA20090022A1; EP0747548A3; US5893249A; GB2284219A; GB2284219B; US5044138A; FR2609077A1; BE1001488A5; AU600629B2; US8572930B2; WO9635026A1; US6178712B1; US8590274B2; US8590275B2

Designated contracting state (EPC)  
BE DE FR GB LU NL

DOCDB simple family (publication)  
**EP 0205673 A1 19861230; EP 0205673 B1 19890419**; DE 205673 T1 19870521; DE 3569593 D1 19890524

DOCDB simple family (application)  
**EP 85201035 A 19850628**; DE 3569593 T 19850628; DE 85201035 T 19850628