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(54) **Connector for ceiling systems**

(57) The connector for ceiling systems is built on site of strong material comprising a base member (10). The base member (10) has a top edge (11) integrally connected to a top edge attachment section (17), a bottom edge (12), a first side edge (13) integrally connected to a first side edge attachment section (15) and a second side edge (14) opposing the first side edge (13) and integrally connected to a second side edge attachment section (16). The top edge (11) and the side edges (13, 14) extend substantially perpendicular to each other.

Along the top edge (11) a relief slot (22) is provided through the material. In the top edge attachment section (17) a further relief slot (23) extending parallel to the top edge (11), and a fixing aperture (19) are provided. The two side edge attachment sections (16, 17) are perpendicularly bent along the side edges (13, 14) such that they oppose each other in parallel for engagement with the ceiling grid. The top edge attachment section (17) is bent along its relief slots (22, 23) such that the aperture (19) allows fixing of the top edge attachment section (17) in a position adapted to the extension of a wall (30).

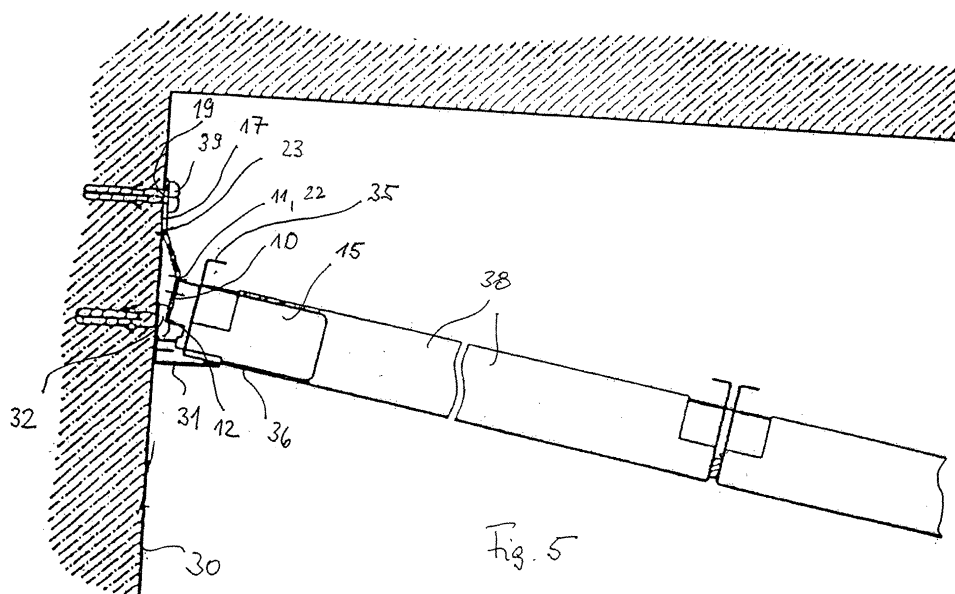


Fig. 5



EUROPEAN SEARCH REPORT

Application Number
EP 06 02 1413

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	WO 2005/017274 A (KNAUF GIPS KG [DE]; HUWER THOMAS [DE]) 24 February 2005 (2005-02-24) * figure 3a *	1-6	INV. E04B9/30
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			TECHNICAL FIELDS SEARCHED (IPC)
			E04B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 18 November 2008	Examiner Bauer, Josef
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPC FORM 1503 03.82 (P04001)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 06 02 1413

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82