

Title (en)
Improvements in and relating to flooring

Title (de)
Verbesserungen in Bezug auf Böden

Title (fr)
Améliorations concernant des planchers

Publication
EP 1251212 A3 20030924 (EN)

Application
EP 02251737 A 20020312

Priority
• GB 0109854 A 20010421
• GB 0200792 A 20020115

Abstract (en)
[origin: EP1251212A2] A strut for supporting services between parallel spaced apart I-beam flooring joists is described. The strut has a main section adapted to fit transversely between the two joists and has two end regions which extend beyond and above the main section for resting on the joists, so that the main section is supported so as to extend between the two beams below or in line with the upper faces of the joists. This enables services such as cables, ducting or pipes to be supported below the floorboarding carried by the joists. A number of such struts are located at intervals along the length of the joists in the form of the rungs of a ladder to enable lengths of cables, ducting or pipes to be supported below the floorboarding. <IMAGE>

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E04B 5/12; **E04B 5/48**

IPC 8 full level
E04B 5/12 (2006.01); **E04B 5/48** (2006.01); **E04C 3/02** (2006.01); **E04F 15/024** (2006.01)

CPC (source: EP US)
E04B 5/12 (2013.01 - EP US); **E04B 5/48** (2013.01 - EP US); **E04C 3/02** (2013.01 - EP US); **E04F 15/02447** (2013.01 - EP US);
E04C 2003/026 (2013.01 - EP US)

Citation (search report)
• [A] WO 9823824 A1 19980604 - BRUNGRABER ROBERT L [US]
• [A] GB 2279676 A 19950111 - DANSKIN FLOORING SYSTEMS LTD [GB]
• [A] US 4106258 A 19780815 - LINDSAY FREDRICK H
• [A] US 4346544 A 19820831 - LARSEN JENS-FREDERIK

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