

Title (en)

Arrangement for joining wood-based construction elements

Title (de)

Anordnung zur Verbindung von Konstruktionselementen auf Holzbasis

Title (fr)

Agencement pour assemblage d'éléments de construction à base de bois

Publication

EP 1953300 A3 20140709 (EN)

Application

EP 08150316 A 20080116

Priority

SE 0700202 A 20070126

Abstract (en)

[origin: EP1953300A2] The invention concerns an arrangement for joining two construction elements (1A,1B) of wood-based material constructed from supporting battens (2) and at least one plate (9), of which one construction element (1A) is a component of a load-carrying wall formed by at least two such wall elements (1A,1A.1), stacked on each other, one on top of the other, while the second construction element (1B) is a component of an essentially horizontal floor construction that is supported by the said wall. In order to facilitate the fitting of the elements, the arrangement comprises a bracket (14) that is arranged at an end wall (13) of the floor construction element (1B), and which bracket has at one of its ends a hook-shaped part (16b,19) from which the floor construction element is suspended resting on a first edge at an end part (20) of one (1A.1) of the wall elements.

IPC 8 full level

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CPC (source: EP SE)

E04B 1/10 (2013.01 - EP SE); **E04B 1/6141** (2013.01 - SE); **E04B 2/701** (2013.01 - SE)

Citation (search report)

- [A] US 2002100235 A1 20020801 - WEISS ARVIN [US]
- [A] DE 19702860 C1 19980813 - RESLE HELMUT [DE]
- [A] WO 0106068 A1 20010125 - MARLOW & CO LTD [GB], et al
- [A] WO 9204511 A1 19920319 - NAESIN ASENNUS OY [FI]

Designated contracting state (EPC)

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Designated extension state (EPC)

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