

Title (en)  
Method of joining floorboards

Title (de)  
Verfahren zum Fügen von Fussbodenplatten

Title (fr)  
Procédé d'assemblage de panneaux de plancher

Publication  
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Application  
**EP 10179843 A 20020114**

Priority

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Abstract (en)

A method of joining floorboards having a mechanical locking system with a tongue groove (36) and a tongue (38) with an upwardly directed portion (8) at its free outer end, wherein the method comprises the following steps: a new board is moved with an edge portion to an edge portion of a previously laid floorboard until the tongue (38) of one board is partially inserted into the tongue groove (36) of the other board; the new board is then angled upwards relative to the previously laid floorboard for insertion of an outer end of the tongue (38) into the tongue groove (36) of the other board during contact between the upper and lower sides of the tongue groove (36) and the tongue (38), until an upper part of the joint edge portions of the floorboards comes into contact with each other; the new board is then angled downwards to the final position during continued insertion of the tongue (38) into the tongue groove (36) to a position in which a supporting surface (71), which is formed on the underside of the tongue (38), is made to engage a corresponding supporting surface (50), which is formed on the lower lip (40) of the other board, so that the boards are mechanically locked together both horizontally and vertically.

IPC 8 full level  
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