Title (en)

METHOD TO RENOVATE THE VISIBLE FACES OF A WORN WOODEN STAIRCASE, AND METAL SLAT FOR CARRYING OUT THE METHOD

Publication

EP 0224918 B1 19911106 (DE)

Application

EP 86116827 A 19861203

Priority

DE 3542952 A 19851205

Abstract (en)

[origin: EP0224918A2] In the method a wooden impact strip (6) and a tread covering (5) consisting of hard or special wood at least on the surface are fastened to the worn stair (1). Wood strips (16) projecting above the original height of the worn stair (1) are fastened to the latter and are either only added or inserted into cut grooves. A U-shaped metal rail (A or B) surrounding the impact edge has on its web means for supporting the impact strip (6), and its upper flange is flush with the wood strips (16). The tread covering (5) connected to the impact strip (6) to form a wooden support is connected to the worn stair (1) by means of assembly foam (14) and the tread covering (5) is held down against the pressure of the assembly foam (14) by the riser (3) fastened to spacer strips (4) and belonging to the next stair above. <IMAGE>

IPC 1-7

E04F 11/16

IPC 8 full level

E04F 11/16 (2006.01)

CPC (source: EP)

E04F 11/166 (2013.01); E04F 11/175 (2013.01)

Cited by

US8033063B2; EP0515720A1; US5531048A; US10443246B2; WO2015005805A1; WO9829223A1; WO2021090252A1; EP0589320A1

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