

Title (en)
SUPERSTRUCTURE WITH RAILS AND METHOD OF OBTAINING THE SAME

Publication
EP 0404756 A3 19910327 (DE)

Application
EP 90890185 A 19900618

Priority
AT 149689 A 19890619

Abstract (en)
[origin: EP0404756A2] A superstructure, in particular a ballastless superstructure, has rails (1), preferably Vignoles rails, for rail-borne traffic which are detachably connected to supports (2) having at least two rails (1) which possess, on each side of the rail web (9), a sound-adsorbing device extending optionally to the rail head (11) and optionally to the rail base (10), which sound-adsorbing device resting against the rail (1), the sound-adsorbing device being formed with a coating (8, 12, 19, 21) which is adhesively retained on the rail (1), covers the rail web (9) and rail base (10) at least substantially completely, and the coating (8, 12, 19, 21) is composed of particles (23) bound by a binder and having, in particular, a particle size range from 2 mm to 8 mm and, optionally, fibres, e.g. glass fibres. <IMAGE>

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Citation (search report)
• [A] FR 756827 A 19331215
• [A] DE 3602313 A1 19870730 - CLOUTH GUMMIWERKE AG [DE]
• [A] US 4066723 A 19780103 - KING RALPH J, et al
• [XP] WO 9006290 A1 19900614 - PORR ALLG BAUGES [AT]

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