Title (en)

SUPERSTRUCTURE WITH RAILS AND METHOD OF OBTAINING THE SAME

Publication

EP 0404756 B1 19930526 (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>

IPC 1-7

E01B 1/00; E01B 19/00

IPC 8 full level

E01B 1/00 (2006.01); **E01B 2/00** (2006.01); **E01B 19/00** (2006.01)

CPC (source: EP)

E01B 1/002 (2013.01); **E01B 2/00** (2013.01); **E01B 19/003** (2013.01); E01B 2204/01 (2013.01); E01B 2204/11 (2013.01)

Cited by

EP0767275A1; DE29506090U1; EP0621370A1; EP0742318A1; DE10318136B3; AT405423B; DE10218309B4; IT202100002162A1; EP0709522A1; NL9300890A; EP0867563A3; EP0737778A1; NL1000143C2; DE19501696A1; NL9400910A; EP0628660A1; NL9300891A; CN110685191A; EP1039032A1; US7234647B2; WO03085201A1; WO9622423A1

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