

Title (en)  
Railway vehicle.

Title (de)  
Schienenfahrzeug.

Title (fr)  
Véhicule ferroviaire.

Publication  
**EP 0481223 B1 19941207 (DE)**

Application  
**EP 91115688 A 19910916**

Priority  
DE 9014294 U 19901015

Abstract (en)  
[origin: EP0481223A1] A railway vehicle for controlling undesirable plant growth along railway lines in the region laterally adjoining the track region and ballast flanks, in particular the berm, having at least one radiator unit for generating electromagnetic radiation, in particular infrared radiation, which is mounted displaceably on the rail vehicle transversely with respect to the longitudinal direction of said vehicle. The radiator units are mounted in articulated fashion on an extension arm arranged on the upper side of the railway vehicle. To permit irradiation of the track region and ballast flanks on the one hand and berm or embankment on the other hand, the radiator units (3,3') are borne solely by the extension arm (20) and can be brought by means of the same over the upper side of the railway vehicle (1). <IMAGE>

IPC 1-7  
**E01H 1/00**; **E01B 27/00**

IPC 8 full level  
**E01B 27/00** (2006.01); **E01H 1/00** (2006.01); **E01H 11/00** (2006.01)

CPC (source: EP)  
**E01H 11/00** (2013.01)

Cited by  
DE9206335U1

Designated contracting state (EPC)  
AT BE DE FR GB IT LU NL

DOCDB simple family (publication)  
**EP 0481223 A1 19920422**; **EP 0481223 B1 19941207**; AT E115217 T1 19941215; DE 59103795 D1 19950119; DE 9014294 U1 19901220

DOCDB simple family (application)  
**EP 91115688 A 19910916**; AT 91115688 T 19910916; DE 59103795 T 19910916; DE 9014294 U 19901015