

Title (en)

Railway ballast screen permitting the elimination of parts of earth and ballast elements of less than prescribed size

Publication

**EP 0136442 A1 19850410 (FR)**

Application

**EP 84108697 A 19840723**

Priority

IT 6784783 A 19830805

Abstract (en)

This screen comprises a plurality of active screening elements (3) mounted on a number of shafts (4) driven in rotation by one or more motors (5). The ballast elements having less than the prescribed size fall between these screening elements (3) through the effect of gravity, the latter elements conveying the residual ballast elements towards the outlet end (B) of the screen. <IMAGE>

Abstract (fr)

Crible pour l'élimination d'une partie des terres et des éléments du ballast d'une dimension inférieure à un calibre prescrit. Ce crible comporte une pluralité d'éléments de criblage actifs (3) montés sur plusieurs arbres (4) entraînés en rotation par un ou plusieurs moteurs (5). Les éléments du ballast inférieur au calibre prescrit tombent par gravité entre ces éléments de criblage (3) et ces derniers transportent les éléments restants du ballast vers l'extrémité de sortie (B) du crible.

IPC 1-7

**E01B 27/06**

IPC 8 full level

**E01B 27/06** (2006.01); **E01B 27/10** (2006.01)

CPC (source: EP)

**E01B 27/06** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0136442 A1 19850410**; AU 3160984 A 19850207; AU 3161084 A 19850207; DE 136442 T1 19850912; DE 146681 T1 19850926;  
EP 0146681 A1 19850703; IT 1168813 B 19870520; IT 8367847 A0 19830805; JP S6059201 A 19850405; JP S6059202 A 19850405;  
ZA 845778 B 19850327; ZA 845864 B 19850327

DOCDB simple family (application)

**EP 84108697 A 19840723**; AU 3160984 A 19840803; AU 3161084 A 19840803; DE 84108696 T 19840723; DE 84108697 T 19840723;  
EP 84108696 A 19840723; IT 6784783 A 19830805; JP 16301784 A 19840803; JP 16390384 A 19840806; ZA 845778 A 19840726;  
ZA 845864 A 19840730