

Title (en)

Metalling spreader unit in a machine to maintain railway road beds, and machine which employs such spreader unit.

Title (de)

Einrichtung zum Verteilen des Schotters in einer Vorrichtung zum Unterhalten von Gleisbettungen und Vorrichtung mit einer solchen Einrichtung.

Title (fr)

Unité répanduse de ballast dans une machine d'entretien de voies de chemin de fer et machine comportant une telle unité.

Publication

EP 0227142 A1 19870701 (EN)

Application

EP 86202056 A 19861120

Priority

IT 8344785 A 19851217

Abstract (en)

Metalling spreader unit (10) in a machine (11) to maintain railway road beds, the unit cooperating with a riddle (16) and comprising one single conveyor belt (31) which extends lengthwise below the riddle, has the task of receiving and spreading the middlings (21) and includes at least one sideways discharge zone (231) and one terminal discharge zone (331). Machine (11) to maintain railway road beds, which comprises the spreader unit (10) described above.

IPC 1-7

E01B 27/02; E01B 27/06

IPC 8 full level

E01B 27/02 (2006.01); **E01B 27/06** (2006.01)

CPC (source: EP)

E01B 27/022 (2013.01); **E01B 27/06** (2013.01)

Citation (search report)

- [A] FR 982130 A 19510604 - CONSTRUCTION D OUTIL SOC ET
- [A] GB 2151676 A 19850724 - PLASSER BAHNBAUMASCH FRANZ
- [A] FR 714645 A 19311117
- [A] FR 2198442 A5 19740329 - CONCASSAGE STE YONNAISE [FR]
- [A] GB 2152984 A 19850814 - PLASSER BAHNBAUMASCH FRANZ

Cited by

WO2008006442A1; WO2016105454A1; FR2759100A1; EP0803610A3; DE9200256U1; CN105126709A; CN101844563A; EP2022897A1; WO2008040419A1; JP2016064743A; US10160817B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0227142 A1 19870701; EP 0227142 B1 19900411; AT E51911 T1 19900415; DE 3670321 D1 19900517; ES 2013713 B3 19900601; IT 1187615 B 19871223; IT 8583447 A0 19851217

DOCDB simple family (application)

EP 86202056 A 19861120; AT 86202056 T 19861120; DE 3670321 T 19861120; ES 86202056 T 19861120; IT 8344785 A 19851217