

Title (en)

GUIDE SHOE FOR A ROLLER-TYPE LOADER AND WEAR INSERTS FOR GUIDE SHOES

Title (de)

FÜHRUNGSSCHUH FÜR EINEN WALZENLADER UND VERSCHLEISSEINSÄTZE FÜR FÜHRUNGSSCHUHE

Title (fr)

PATIN POUR UN CHARGEUR DE ROULEAU ET INSERTS D'USURE POUR UN PATIN

Publication

EP 2115271 B1 20110907 (DE)

Application

EP 08707061 A 20080116

Priority

- EP 2008000286 W 20080116
- DE 202007001277 U 20070123

Abstract (en)

[origin: US8276991B2] A guide shoe for a shearer loader, in particular for a shearer-loader drive assembly, comprising at least one base wall, comprising a guide projection, on the base-wall side, for engaging under a rack drive of a rack drive arrangement, and comprising a guide surface for engaging behind the rack drive. To achieve shorter downtime periods in the case of repairs to the shearer-loader drive assembly due to wear, and in order to reduce their susceptibility to wear, the guide projection and the guide surface are realized on wear inserts that are movably and, preferably, replaceably fastened, or fastenable, to the guide shoe. Movement of the wear inserts could be limited by pivot limiting strips or inhibited by clamping strips.

IPC 8 full level

E21C 29/02 (2006.01)

CPC (source: EP US)

E21C 29/02 (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2010019563 A1 20100128; US 8276991 B2 20121002; AT E523657 T1 20110915; AU 2008209074 A1 20080731; AU 2008209074 B2 20140227; CN 101595275 A 20091202; CN 101595275 B 20120704; DE 202007001277 U1 20080313; EP 2115271 A1 20091111; EP 2115271 B1 20110907; PL 2115271 T3 20120531; RU 2009131756 A 20110227; RU 2453699 C2 20120620; WO 2008089904 A1 20080731; ZA 200905088 B 20100630

DOCDB simple family (application)

US 52387608 A 20080116; AT 08707061 T 20080116; AU 2008209074 A 20080116; CN 200880002817 A 20080116; DE 202007001277 U 20070123; EP 08707061 A 20080116; EP 2008000286 W 20080116; PL 08707061 T 20080116; RU 2009131756 A 20080116; ZA 200905088 A 20090721