

Title (en)

Rear loading road milling machine with height adjustable sealing device

Title (de)

Hecklader-Strassenfräsmaschine mit höhenverstellbarer Abdichtungseinrichtung

Title (fr)

Dispositif de fraisage de route à chargement par l'arrière avec dispositif d'étanchéité réglable en hauteur

Publication

**EP 1522634 B1 20091111 (DE)**

Application

**EP 04022744 A 20040924**

Priority

DE 10347874 A 20031010

Abstract (en)

[origin: EP1522634A2] Rear loader road milling machine comprises a milling roller (20) arranged in a roller housing (16) that is open at the bottom. An opening (B) facing the direction of travel (a) between the front part (28) of the roller housing and the road covering (18) can be closed by a height-adjustable sealing unit (26). The height of the sealing unit can be adjusted by pivoting the unit in front of the milling roller about an axis (C) in the direction of travel. Preferred Features: The sealing unit has an impact shield (30) facing the opening.

IPC 8 full level

**E01C 23/088** (2006.01)

CPC (source: EP US)

**E01C 23/088** (2013.01 - EP US)

Cited by

CN106087682A; CN104141276A; EP2050875A3; EP2708650A3; EP2050875A2; US8939515B2; US9714488B2; US9422677B2; US10113275B2; US10655285B2; US11286627B2

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DOCDB simple family (publication)

**EP 1522634 A2 20050413; EP 1522634 A3 20051123; EP 1522634 B1 20091111**; AT E448361 T1 20091115; CN 100357522 C 20071226; CN 1605683 A 20050413; DE 10347874 A1 20050512; DE 502004010341 D1 20091224; US 2005123350 A1 20050609; US 7370916 B2 20080513

DOCDB simple family (application)

**EP 04022744 A 20040924**; AT 04022744 T 20040924; CN 200410080948 A 20041010; DE 10347874 A 20031010; DE 502004010341 T 20040924; US 96110504 A 20041008