

Title (en)

DEVICE FOR MILLING OFF GROUND SURFACES, ESPECIALLY ROADWAYS

Title (de)

VORRICHTUNG ZUM ABFRÄSEN VON BODENFLÄCHEN, INSBESONDERE FAHRBAHNEN

Title (fr)

DISPOSITIF POUR ENLEVER PAR FRAISAGE DES SURFACES DE SOL, NOTAMMENT SUR DES CHAUSSEES

Publication

EP 1068398 A1 20010117 (DE)

Application

EP 99916834 A 19990319

Priority

- DE 19814053 A 19980330
- EP 9901834 W 19990319

Abstract (en)

[origin: US6457779B1] A device for milling off ground surfaces, especially roadways In a device for milling off ground surfaces (2), especially roadways, comprising a track assembly (4) supporting a machine frame (6), a rolling mill (8) supported in the machine frame (6) and extending transverse to the traveling direction, at least one conveying means (10) arranged in the traveling direction in front of the milling roll (8), for transporting away the milled off material, and a roll casing (18) with a passage opening (22) for the milled of material, facing the conveying means (10), it is provided that the end of the conveying means (10) at the milling roll is supported in a belt shoe (16) fixed at the machine frame (6) so as to be vertically adjustable, and wherein the belt shoe (16) and the conveying means (10) form a rigid unit that cannot be pivoted in relation to each other.

IPC 1-7

E01C 23/088

IPC 8 full level

E01C 23/08 (2006.01); **E01C 23/088** (2006.01)

CPC (source: EP US)

E01C 23/088 (2013.01 - EP US)

Citation (search report)

See references of WO 9950504A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

US 6457779 B1 20021001; AT E304631 T1 20050915; AU 3518599 A 19991018; AU 755952 B2 20030102; BR 9909188 A 20001205; DE 19814053 A1 19991007; DE 19814053 B4 20070726; DE 59912560 D1 20051020; EP 1068398 A1 20010117; EP 1068398 B1 20050914; ES 2248996 T3 20060316; JP 2002510000 A 20020402; JP 4106183 B2 20080625; NO 20004656 D0 20000919; NO 20004656 L 20001124; NO 319428 B1 20050808; WO 9950504 A1 19991007

DOCDB simple family (application)

US 64721200 A 20000928; AT 99916834 T 19990319; AU 3518599 A 19990319; BR 9909188 A 19990319; DE 19814053 A 19980330; DE 59912560 T 19990319; EP 9901834 W 19990319; EP 99916834 A 19990319; ES 99916834 T 19990319; JP 2000541382 A 19990319; NO 20004656 A 20000919