

Title (en)
LARGE-SCALE SELF-PROPELLED MILLING MACHINE FOR MACHINING ROAD SURFACES AND METHOD FOR MACHINING ROAD SURFACES

Title (de)
SELBSTFAHRENDE GROSSFRÄSE ZUM BEARBEITEN VON STRASSENOBERFLÄCHEN SOWIE VERFAHREN ZUM BEARBEITEN VON STRASSENOBERFLÄCHEN

Title (fr)
GRANDE FRAISE AUTOMOTRICE DESTINÉE AU TRAITEMENT DE SURFACES ROUTIÈRES ET PROCÉDÉ DE TRAITEMENT DE SURFACES ROUTIÈRES

Publication
EP 2636794 B1 20170222 (DE)

Application
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Priority
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Abstract (en)
[origin: EP2636794A1] The machine (1) has a milling roller housing (10) arranged at a machine frame (8) between front and rear chassis axles. A hydraulic or electric milling roller drive unit integrated in a single milling roller (12), and a conveyor belt (18) cooperates with the housing to remove a milling product milled off by the roller in a forward direction. The roller, the housing and the drive unit are supported transversely to a travel direction (31) at the frame, where a zero side is optionally defined on a lateral outer side (26) or another lateral outer side (28) of the frame.

IPC 8 full level
E01C 23/088 (2006.01)

CPC (source: BR EP US)
E01C 23/088 (2013.01 - BR EP US); **E01C 23/127** (2013.01 - US)

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EP 0752501 A1 19970108 - OHKITA ENGINEERING CO LTD [JP]

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CN 104160092 A 20141119; CN 104160092 B 20160323; CN 203229862 U 20131009; DE 102012203649 A1 20130912;
EP 2823102 A1 20150114; EP 2823102 B1 20160504; EP 3165676 A1 20170510; EP 3165676 B1 20201014; JP 2013185439 A 20130919;
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