

Title (en)

Method for treating layers, a construction machine and an auxiliary construction machine

Title (de)

Verfahren zum Behandeln von Schichten, eine Baumaschine und eine Anbaumaschine

Title (fr)

Procédé de traitement de couches, un engin de construction et un engin auxiliaire de construction

Publication

EP 2735650 B1 20150401 (DE)

Application

EP 13189033 A 20131017

Priority

DE 102012221654 A 20121127

Abstract (en)

[origin: EP2735650A1] The method involves milling the layers in a predetermined cutting depth by a construction machine with milling-or mixing roller. The milling-or mixing roller is surrounded by a roller housing (7) which limits the mixing chamber of the milling-or mixing roller. The quantity of binder supplied per unit time is automatically mixed in proportion to the milled material quantity milled per unit time in continuous operation. The determination of the current supplied binder quantity to reach the predetermined cutting depth takes place depending on the current milled milling material quantity present in mixing chamber during the adding process. An independent claim is included for a construction machine, particularly stabilizer or recycler with a chassis.

IPC 8 full level

E01C 23/06 (2006.01); **E01C 21/00** (2006.01)

CPC (source: EP US)

E01C 21/00 (2013.01 - EP US); **E01C 23/065** (2013.01 - EP US)

Cited by

CN106868994A; CN104563174A

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