

Title (en)

Method for milling road traffic surfaces

Title (de)

Verfahren zum Abfräsen von Verkehrsflächen

Title (fr)

Procédé pour friser des surfaces de circulation routière

Publication

EP 0964958 B1 20051228 (DE)

Application

EP 98959818 A 19981031

Priority

- DE 19756676 A 19971219
- EP 9806899 W 19981031

Abstract (en)

[origin: DE19756676C1] The method involves using a cutting machine (6) with a cutting roller, detecting the actual surface (2) profile, generating at least two-dimensional profile data, associating it with position data, generating desired profile data corrected for longitudinal ripple, measuring the machine position and controlling the cutting depth depending on the difference between the actual value and the desired value associated with the actual position of the cutting machine. An Independent claim is also included for an arrangement for implementing the method.

IPC 1-7

E01C 23/088

IPC 8 full level

E01C 19/00 (2006.01); **E01C 23/12** (2006.01)

CPC (source: EP US)

E01C 19/004 (2013.01 - EP US)

Cited by

EP3839146A1; WO2023151729A1; US11459712B2; DE102019135225B4; US11795633B2; EP2354310A2

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DOCDB simple family (publication)

DE 19756676 C1 19990602; DE 59813317 D1 20060202; EP 0964958 A1 19991222; EP 0964958 B1 20051228; JP 2001512543 A 20010821; US 6371566 B1 20020416; WO 9932726 A1 19990701

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DE 19756676 A 19971219; DE 59813317 T 19981031; EP 9806899 W 19981031; EP 98959818 A 19981031; JP 53321099 A 19981031; US 36704299 A 19990806