

Title (en)
METHOD AND DEVICE FOR MONITORING A ROAD PROCESSING MACHINE

Title (de)
VERFAHREN UND VORRICHTUNG ZUM KONTROLLIEREN EINER STRASSENBEARBEITUNGSMASCHINE

Title (fr)
PROCEDE ET SYSTEME POUR CONTROLER UN ENGIN DE TRAVAUX ROUTIERS

Publication
EP 1825064 B1 20090617 (DE)

Application
EP 05816965 A 20051219

Priority

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- EP 04029963 A 20041217
- EP 05816965 A 20051219

Abstract (en)
[origin: EP1672122A1] The process controls the path of a road treatment machine (2) moving on a ground surface (1) and the working height of a height-adjustable working part (4). It measures the spot of a positioning element (11), plots a travelling direction and determines the working height of the working part. The positioning element is placed horizontally to this part and the positioning height of the positioning element is converted into the working height of the working part using at least one value of a reference calculation.

IPC 8 full level
E01C 19/48 (2006.01); **E01C 19/00** (2006.01)

CPC (source: EP US)
E01C 19/006 (2013.01 - EP US); **E01C 19/48** (2013.01 - EP)

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EP 1672122 A1 20060621; AT E434086 T1 20090715; AU 2005315566 A1 20060622; AU 2005315566 B2 20100701; CA 2591563 A1 20060622; CA 2591563 C 20130813; CN 101072916 A 20071114; CN 101072916 B 20120509; DE 502005007537 D1 20090730; EP 1825064 A1 20070829; EP 1825064 B1 20090617; JP 2008524473 A 20080710; JP 5390100 B2 20140115; US 2008208417 A1 20080828; US 7643923 B2 20100105; WO 2006064062 A1 20060622

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