

Title (en)
MACHINE FOR WORKING ROADWAYS

Title (de)
MASCHINE ZUM BEARBEITEN VON FAHRBAHNEN

Title (fr)
ENGIN POUR TRAVAILLER DES CHAUSSEES

Publication
EP 1012396 B1 20020619 (DE)

Application
EP 98912479 A 19980316

Priority
• DE 29716423 U 19970912
• EP 9801502 W 19980316

Abstract (en)
[origin: WO9914437A1] The invention relates to a machine for working roadways, especially for stabilising ground with a low bearing capacity. The machine comprises a driver's cab (23) for an operator, a self-propelled frame comprising at least two axles (4) provided with wheels, a working roll (8) which is mounted between the two axles (4) and which is height adjustable in relation to the ground surface being worked, and a driving motor (9) for actuating the working roll (8) and for providing the transmission system and the driving power required by other functions. A tank (14) is provided in the working direction, immediately before the working roll (8), as well as a measuring and discharging device (10) connected to the tank (14), for a powdered binder (5).

IPC 1-7
E01C 21/00; **E01C 19/20**

IPC 8 full level
E01C 19/02 (2006.01); **E01C 19/20** (2006.01); **E01C 21/00** (2006.01)

CPC (source: EP)
E01C 19/025 (2013.01); **E01C 19/2035** (2013.01); **E01C 21/00** (2013.01)

Cited by
DE102009007996B4; CN105672104A; DE202009002096U1; US9995009B2; US10626563B2; US9506205B1; DE102012021421A1; US10113275B2; US10655285B2; US11286627B2; WO2015034497A1; WO2015034501A1; EP2708650A2; DE102012012397A1; US89444517B2; US9422677B2; EP2218823A2; DE102009008884A1; US8511933B2; EP2216444A2; DE102009007996A1; US8342772B2

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
DE 29716423 U1 19990128; DE 59804532 D1 20020725; EP 1012396 A1 20000628; EP 1012396 B1 20020619; ES 2176993 T3 20021201; WO 9914437 A1 19990325

DOCDB simple family (application)
DE 29716423 U 19970912; DE 59804532 T 19980316; EP 9801502 W 19980316; EP 98912479 A 19980316; ES 98912479 T 19980316