

Title (en)  
ROAD FINISHING MACHINE FOR MULTIPLE LAYERS

Title (de)  
MEHRSCHICHTENSTRASSENFERTIGER

Title (fr)  
FINISSEUR MULTICOUCHE

Publication  
**EP 2245230 A1 20101103 (DE)**

Application  
**EP 09710184 A 20090128**

Priority  
• EP 2009000518 W 20090128  
• DE 102008008740 A 20080212

Abstract (en)  
[origin: WO2009100816A1] Road finishing machines for multiple layers comprise two screeds (15, 24) attached behind the track laying gear (14) thereof. Due to the screeds (15, 24) arranged behind the track laying gear (14) in the mounting direction (13), the road finishing machine for multiple layers is tail-heavy. This has numerous disadvantages. The invention provides for a second drive (18) of the road finishing machine for multiple layers to be arranged in front of, next to and/or below a front reservoir (17) of the road finishing machine for multiple layers. Said second drive (18) thus is located in front of the track laying gear (14) which is to say on the opposite side of the screeds (15, 24). Thus, the second drive (18) contributes to improving the load distribution of the road finishing machine for multiple layers.

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

CPC (source: EP)  
**E01C 19/48** (2013.01)

Citation (search report)  
See references of WO 2009100816A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**DE 102008008740 A1 20090813**; CN 101946042 A 20110112; EP 2245230 A1 20101103; WO 2009100816 A1 20090820

DOCDB simple family (application)  
**DE 102008008740 A 20080212**; CN 200980104956 A 20090128; EP 09710184 A 20090128; EP 2009000518 W 20090128