

Title (en)  
Roadfinisher

Title (de)  
Strassenfertiger

Title (fr)  
Finisseur

Publication  
**EP 0628661 B1 19980204 (DE)**

Application  
**EP 94103431 A 19940307**

Priority  
DE 9308802 U 19930614

Abstract (en)  
[origin: EP0628661A1] In a roadfinisher (F) having electric drives for functional components, a primary drive unit (13, 14; 15) for the drives which is formed from an internal combustion engine and three-phase generator, and a chassis (1) possessing running gear (2, 2'), on which chassis there are provided, in the working direction of travel, at the front a material container (9) and at the rear a transverse distribution device (7), between which the primary drive unit and a driver's cab (11) are arranged on the chassis (1), the primary drive unit (13, 14; 15) forms an independent structural unit (B, B') which is arranged, in the working direction of travel (A), behind the driver's cab (11) and so as to be detachable from the chassis (1). <IMAGE>

IPC 1-7  
**E01C 19/48**

IPC 8 full level  
**B60K 5/10** (2006.01); **E01C 19/48** (2006.01); **F02B 61/00** (2006.01); **F02B 63/04** (2006.01)

CPC (source: EP)  
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Cited by  
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DOCDB simple family (publication)  
**DE 9308802 U1 19930819**; CN 1059004 C 20001129; CN 1105726 A 19950726; DE 59405203 D1 19980312; EP 0628661 A1 19941214; EP 0628661 B1 19980204; JP 2788191 B2 19980820; JP H0754306 A 19950228

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**DE 9308802 U 19930614**; CN 94106563 A 19940610; DE 59405203 T 19940307; EP 94103431 A 19940307; JP 12996494 A 19940613