

Title (en)
mobile excavator, such as a mini-excavator

Title (de)
Fahrbarer Bagger, insbesondere Minibagger

Title (fr)
pelle hydraulique mobile, en particulier mini-excavatrice

Publication
EP 1627961 B1 20100519 (DE)

Application
EP 05017375 A 20050810

Priority
DE 102004038994 A 20040810

Abstract (en)
[origin: EP1627961A1] The excavator has a chassis formed as a support bridge (10). The support bridge forms a through-channel extending in the direction of a longitudinal middle plane (M) between crawlers (7,8). Material loosened by a pivotable tool (2) can be shifted under the support bridge and removed from the back of the mini excavator.

IPC 8 full level
E02F 7/02 (2006.01)

CPC (source: EP)
E02F 3/325 (2013.01); **E02F 7/026** (2013.01)

Cited by
ITTV20100136A1; GB2625330A; GB2435654A; GB2435654B; GB2435653A; GB2435653B; AU2007220278B2; US8689470B2; WO2007099319A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1627961 A1 20060222; EP 1627961 B1 20100519; AT E468444 T1 20100615; DE 102004038994 A1 20060223; DE 502005009585 D1 20100701

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EP 05017375 A 20050810; AT 05017375 T 20050810; DE 102004038994 A 20040810; DE 502005009585 T 20050810