

Title (en)
Mobile milling machine

Title (de)
Anbaufräskopf

Title (fr)
Fraiseuse mobile

Publication
EP 1715106 A1 20061025 (EN)

Application
EP 05252551 A 20050423

Priority
EP 05252551 A 20050423

Abstract (en)
Mobile milling machines such as rotary cutters are used to mill hard and often uneven surfaces. The milling operation tends to generate high levels of shocks and vibrations that are transmitted to the host machine and operator. The machine as disclosed may be mounted on a host machine such as an excavator or the like via a hook up arrangement connected to or part of a first member of the rotary cutter. A second member is adapted to carry the cutting drums and is connected to the first member. The connection between the first member and the second member has a shock and vibration absorbing arrangement (50,162,262) reducing the level of shocks and vibrations transmitted via the host machine to the operator.

IPC 8 full level
E02F 3/20 (2006.01); **F16F 1/38** (2006.01)

CPC (source: EP)
E02F 3/205 (2013.01); **E02F 3/3604** (2013.01); **E02F 3/425** (2013.01); **E02F 9/2207** (2013.01)

Citation (search report)

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

Designated extension state (EPC)
AL BA HR LV MK YU

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