

Title (en)

Apparatus for clearing land mines

Title (de)

Vorrichtung zum Minenräumen

Title (fr)

Machine pour déminer des mines terrestres

Publication

EP 0945699 B1 20051012 (DE)

Application

EP 99102504 A 19990210

Priority

DE 19813541 A 19980327

Abstract (en)

[origin: EP0945699A2] The milling roller in operation is drivable against the direction of travel and has milling tools on its cover surface. The milling roller via the thrust arms is adjustable by a positioning drive for engagement in the ground and for movement of the ground material. At least one further counter-running drivable roller is arranged above or above and behind the milling roller. The further roller (12) has block components distributed over the cover surface. Between the rollers (9,12) and between the operating tools of the rollers a variable processing gap is formed by the operating tools of the rollers a variable processing gap is formed by the operating tools adjustable held spaced apart on the rollers. The processing gap serves for the disintegration and/or crushing of mines and munition bodies picked up with the ground material.

IPC 1-7

F41H 11/16

IPC 8 full level

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CPC (source: EP)

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EP 0945699 A2 19990929; EP 0945699 A3 20000823; EP 0945699 B1 20051012; DE 19813541 C1 19991007; DE 59912634 D1 20051117

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