

Title (en)

ABRASIVE SOIL WORKING METHOD WITH ABRASIVE TOOL AT AN ANGLE TO THE DIRECTION OF TRAVEL AND SOIL WORKING MACHINE DESIGNED TO CARRY OUT THE METHOD

Title (de)

ABTRAGENDES BODENBEARBEITUNGSVERFAHREN MIT BEZÜGLICH DER VORTRIEBSRICHTUNG SCHRÄG ANGESTELLTEM ABTRAGENDEM WERKZEUG UND ZUR AUSFÜHRUNG DES VERFAHRENS AUSGEBILDETE BODENBEARBEITUNGSMASCHINE

Title (fr)

PROCÉDÉ DE TRAITEMENT DU SOL PAR ENLÈVEMENT POURVU D'OUTIL D'ENLÈVEMENT INCLINÉ PAR RAPPORT À LA DIRECTION D'AVANCEMENT ET MACHINE DE TRAITEMENT DU SOL CONÇUE POUR METTRE EN OEUVRE LEDIT PROCÉDÉ

Publication

EP 3845710 B1 20230906 (DE)

Application

EP 20214751 A 20201216

Priority

DE 102019135867 A 20191230

Abstract (en)

[origin: US2021198853A1] The present invention relates to an earth working method for removing earth material by means of a tool (14) rotating around a working axis (R); the rotating tool (14) being carried by a machine frame (20) of an earth working machine (10); the machine frame (20) standing on a substrate (U) by way of a rollable propelling unit (13) and being driven by a propulsion drive apparatus (25, HM) to perform a propelled motion relative to the substrate (U) in a propulsion direction (VR); the propulsion direction (VR) enclosing with the working axis (R) an angle (β) different from 90° ; and the present invention further relates to an earth working machine embodied to execute the earth working method.

IPC 8 full level

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CPC (source: CN EP US)

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DOCDB simple family (publication)

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