

Title (en)

ARRANGEMENT OF AN EARTH BORING DEVICE, METHOD FOR OPERATING AN EARTH BORING DEVICE AND USE OF AN ARRANGEMENT OF AN EARTH BORING DEVICE

Title (de)

ANORDNUNG EINER ERDBOHRVORRICHTUNG, VERFAHREN ZUM BETRIEB EINER ERDBOHRVORRICHTUNG UND VERWENDUNG EINER ANORDNUNG EINER ERDBOHRVORRICHTUNG

Title (fr)

AGENCEMENT D'UN DISPOSITIF DE FORAGE DU SOL, PROCÉDÉ DE FONCTIONNEMENT D'UN DISPOSITIF DE FORAGE DU SOL ET UTILISATION D'UN AGENCEMENT D'UN DISPOSITIF DE FORAGE DU SOL

Publication

**EP 4036367 B1 20240501 (DE)**

Application

**EP 22154667 A 20220202**

Priority

DE 102021000497 A 20210202

Abstract (en)

[origin: US2022243533A1] Arrangement of a ground drilling device for the pushing or pulling introduction of a drill string into the ground, wherein the arrangement has a frame and a carriage which can be moved back and forth relative to the frame with a translatory movement, wherein at least one rolling element is provided, which is configured to roll during the translatory movement of the carriage, and a conversion device is provided, which is connected to the rolling element and is configured to convert the rotary movement of the rolling element into a rotary movement of the drill string.

IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

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