

Title (en)

DEVICE AND METHOD FOR EXCAVATING AND REDEPOSITING EARTH

Title (de)

VORRICHTUNG SOWIE VERFAHREN ZUM AUSHEBEN UND AUFFÜLLEN VON ERDREICH

Title (fr)

PROCEDE ET DISPOSITIF POUR EXTRAIRE DE LA TERRE DE TRANCHEES ET L'Y REDEPOSER

Publication

EP 1012409 B1 20020904 (DE)

Application

EP 98929295 A 19980512

Priority

- CA 2293958 A 20000106
- DE 19727549 A 19970628
- EP 9802756 W 19980512

Abstract (en)

[origin: US6312194B1] A device for digging and backfilling of ditches, in particular for laying pipes, comprising an automotive travelling mechanism (2) carrying a machine frame (4) with an upper structure, a boom (6) pivoted on the machine frame (4) and having a plurality of boom arms (8, 10, 12) connected with each other with hinges and an excavator bucket (16) pivoted on the free end of the boom (6) is provided with a milling/mixing rotor (22) mounted to the excavator bucket (16).

IPC 1-7

E02F 3/96; E02F 5/02

IPC 8 full level

E02F 3/40 (2006.01); **E02F 3/96** (2006.01); **E02F 5/02** (2006.01); **E02F 5/12** (2006.01)

CPC (source: EP US)

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