

Title (en)

Method of making a slotted wall by means of a trench cutter

Title (de)

Verfahren und Schlitzwandfräsvorrichtung zum Herstellen einer Schlitzwand im Boden

Title (fr)

Procédée de fabriquer une mure en béton sur sol

Publication

EP 1630298 A1 20060301 (DE)

Application

EP 04019986 A 20040823

Priority

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Abstract (en)

The method involves lowering a trench wall cutter (10) with a rotatably driven cutting wheel into soil (3), wherein soil material located below the cutting wheel is stripped and a cut trench (1) is formed, and supplying a settable liquid into the cut trench. A gas e.g. air is supplied into the cut trench in a defined manner. An independent claim is also included for a trench wall cutting device.

IPC 8 full level

E02D 19/16 (2006.01); **E02D 17/13** (2006.01); **E02D 19/18** (2006.01)

CPC (source: EP KR US)

E02D 17/13 (2013.01 - EP KR US); **E02F 5/02** (2013.01 - KR); **E02F 5/30** (2013.01 - KR)

Citation (search report)

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- [A] EP 1342851 A1 20030910 - BVV SPEZIALTIEFBAUTECHNIK VERT [DE]
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DOCDB simple family (publication)

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