

Title (en)

Device for and method of inserting a drainage material into the ground

Title (de)

Vorrichtung und Verfahren zum Einbringen eines Drainagematerials in den Erdboden

Title (fr)

Appareil et procédé pour la mise en place d'un matériau de drainage dans le sol

Publication

EP 1369534 A1 20031210 (EN)

Application

EP 02077306 A 20020606

Priority

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Abstract (en)

The invention pertains to device for and a method of inserting a drainage material (5), such as a drainage wick, into the ground, said device comprising a carrier (1) or frame, an insertion lance (3) comprising a passage for receiving the drainage material (5), and a means (2) for guiding the lance. The lance comprises a bottom portion (11) which, seen in the insertion direction of the lance, has a cross-sectional area smaller than that of the adjoining portion (13) of the lance. The resistance acting on the lance during insertion thus can be reduced considerably. <IMAGE>

IPC 1-7

E02D 3/10

IPC 8 full level

E02D 3/10 (2006.01)

CPC (source: EP)

E02D 3/103 (2013.01)

Citation (applicant)

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- EP 0226251 A1 19870624 - CORTLEVER NICO GERHARD
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Citation (search report)

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- [XA] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 02 29 February 2000 (2000-02-29)

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