

Title (en)

Coring machine with cooling fluid recovery

Title (de)

Kernbohrgerät mit Rückgewinnung für Kühlflüssigkeiten

Title (fr)

Machine de sondage avec récupération de fluide de refroidissement

Publication

**EP 1671769 A1 20060621 (EN)**

Application

**EP 05112173 A 20051214**

Priority

IT BS20040147 A 20041217

Abstract (en)

A coring machine (1) comprises a coring unit for the coring of a wall (17), a rock face and the like. A coring tip (10) of the unit is connected to a feed tank for the cooling fluid (3) to be sent to an interspace (13) made up of an external tube (12) and an internal tube (11), wherein the cooling fluid (3) is sucked through the internal tube (11).

IPC 8 full level

**B28D 1/04** (2006.01); **B28D 1/02** (2006.01); **B28D 7/02** (2006.01); **E21B 21/12** (2006.01)

CPC (source: EP)

**B28D 1/025** (2013.01); **B28D 1/041** (2013.01); **B28D 7/02** (2013.01); **E21B 21/06** (2013.01); **E21B 21/12** (2013.01); **E21B 25/00** (2013.01)

Citation (search report)

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