

Title (en)

CORE SAMPLING METHOD AND CORE SAMPLER THEREFOR

Title (de)

KERNBOHRVERFAHREN UND KERNBOHRWERKZEUG ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCEDE DE CAROTTAGE ET CAROTTIER POUR SA MISE EN OEUVRE

Publication

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Application

EP 97900512 A 19970115

Priority

- BE 9700005 W 19970115
- BE 9600033 A 19960115

Abstract (en)

[origin: WO9726439A1] A core sampling method, particularly for the oil industry, wherein actual core sampling is performed by means of a core sampler (1) comprising at least one inner barrel (5), an outer barrel (2) and a bit (3), and a substantially axial compressive force (F) is exerted on the top (7A) of a core sample (7) being formed, at least during a major part of the core sampling process, said force being within a range determined particularly on the basis of the material of the core sample (7), whereafter the force (F) is removed at the latest before the core sample (7) is withdrawn from the inner barrel (5). A core sampler for carrying out the method is also provided.

IPC 1-7

E21B 25/00; **E21B 25/08**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 9726439A1

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