

Title (en)

A DRILLING TOOL USED IN HORIZONTAL DRILLING APPLICATIONS

Title (de)

BEI HORIZONTALBOHRANWENDUNGEN VERWENDETES BOHRWERKZEUG

Title (fr)

OUTIL DE FORAGE UTILISE DANS DES APPLICATIONS DE FORAGE HORIZONTALES

Publication

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Application

EP 01975838 A 20011009

Priority

- AU 0101260 W 20011009
- AU PR068900 A 20001012

Abstract (en)

[origin: WO0231313A1] A drilling tool for enlarging previously drilled horizontal bore holes. The tool has a guide surface forward of the drilling means to engage in the previously drilled hole and a stabilising surface behind the drilling means to engage in the larger hole to support the drilling means. The guide and stabilising surfaces may include ribs, helical ribs, rings or rollers. A mud motor may be placed between the drilling means and the stabilising surface.

IPC 1-7

E21B 10/28

IPC 8 full level

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CPC (source: EP)

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