

Title (en)
BORING ASSEMBLY AND ASSOCIATED BORING METHOD

Title (de)
BOHRANORDNUNG UND ZUGEHÖRIGES BOHRVERFAHREN

Title (fr)
ENSEMBLE DE FORAGE ET PROCÉDÉ DE FORAGE ASSOCIÉ

Publication
EP 3735507 B1 20240214 (FR)

Application
EP 19700057 A 20190104

Priority
• FR 1850103 A 20180105
• EP 2019050139 W 20190104

Abstract (en)
[origin: WO2019134956A1] This boring assembly (10) extends along a main axis (A – A') and comprises: • - a boring head (18) comprising: • + at least one first nozzle (20); • + at least one second nozzle (22), the or each second nozzle being different from the or each first nozzle; • - a first delivery device (26) configured to deliver a jet of abrasive-free water at a pressure comprised between 2000 bar and 4000 bar to the at least one first nozzle; • - a second delivery device (28) configured to deliver a jet containing at least one abrasive material at a pressure comprised between 2000 bar and 6000 bar to the at least one second nozzle.

IPC 8 full level
E21B 7/18 (2006.01); **B26F 3/00** (2006.01); **E04G 23/08** (2006.01); **E21B 10/60** (2006.01)

CPC (source: EP US)
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