

Title (en)
SYSTEM FOR CONVEYING DRILL CUTTINGS

Title (de)
EINRICHTUNG ZUM FÖRDERN VON BOHRKLEIN

Title (fr)
SYSTÈME POUR LE TRANSPORT DE DEBRIS DE FORAGE

Publication
EP 1766181 A1 20070328 (EN)

Application
EP 05752490 A 20050617

Priority
• GB 2005050091 W 20050617
• US 87508304 A 20040622

Abstract (en)
[origin: EP2037079A1] A method and apparatus for processing drill cuttings, the method comprising obtaining drill cuttings from at least one of a shale shaker, hydrocyclone, centrifuge or drill cuttings dryer (801), measuring the moisture content of the drill cuttings preferably with a moisture sensor (821) to obtain a moisture value, comparing the moisture value to a predetermined threshold and conveying the drill cuttings in a dry cuttings route (825) if the moisture value is below the predetermined threshold or conveying the drill cuttings in a wet cuttings route (810) if the moisture value is above the threshold.

IPC 8 full level
E21B 21/06 (2006.01); **E21B 41/00** (2006.01)

CPC (source: EP GB NO)
E21B 21/06 (2013.01 - GB); **E21B 21/066** (2013.01 - EP NO); **E21B 41/00** (2013.01 - GB); **F26B 25/002** (2013.01 - EP NO);
F26B 25/22 (2013.01 - EP NO)

Cited by
CN114458196A; CN112007738A; CN109855411A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2037079 A1 20090318; EP 2037079 B1 20130703; AT E527432 T1 20111015; AU 2005254794 A1 20051229; AU 2005254794 B2 20111020; BR 122017014864 B1 20180605; BR PI0511406 A 20071204; BR PI0511406 B1 20180925; CA 2571665 A1 20051229; CA 2571665 C 20100831; CA 2637231 A1 20051229; CA 2637231 C 20110809; EA 013299 B1 20100430; EA 013456 B1 20100430; EA 200700090 A1 20071026; EA 200801599 A1 20081030; EP 1766181 A1 20070328; EP 1766181 B1 20111005; GB 0619084 D0 20061108; GB 0801728 D0 20080305; GB 2428720 A 20070207; GB 2428720 A8 20070220; GB 2428720 A9 20070220; GB 2428720 B 20081203; GB 2443363 A 20080430; GB 2443363 B 20081203; NO 20065950 L 20070307; NO 20160476 L 20070307; NO 338221 B1 20160808; NO 338234 B1 20160808; PL 2037079 T3 20131231

DOCDB simple family (application)
EP 08170858 A 20050617; AT 05752490 T 20050617; AU 2005254794 A 20050617; BR 122017014864 A 20050617; BR PI0511406 A 20050617; CA 2571665 A 20050617; CA 2637231 A 20050617; EA 200700090 A 20050617; EA 200801599 A 20050617; EP 05752490 A 20050617; GB 0619084 A 20050617; GB 0801728 A 20050617; NO 20065950 A 20061221; NO 20160476 A 20160321; PL 08170858 T 20050617