

Title (en)
HORIZONTAL FRACTURING TREE

Title (de)
HORIZONTALE FRAKTURIERUNGSSTRUKTUR

Title (fr)
ARBRE DE FRACTURATION HORIZONTAL

Publication
EP 2776659 A1 20140917 (EN)

Application
EP 12778584 A 20121010

Priority
US 2012059616 W 20121010

Abstract (en)
[origin: WO2014058424A1] A system 10, in certain embodiments, includes a horizontal fracturing tree 24. The horizontal fracturing tree 24 includes a first hydraulic fracturing bore configured to flow a first fluid, wherein the first hydraulic fracturing bore extends along a first horizontal axis 26, and the first horizontal axis 26 is generally perpendicular to a vertical axis 30 of a wellhead 18.

IPC 8 full level
E21B 34/02 (2006.01)

CPC (source: CN EP US)
E21B 43/2607 (2020.05 - CN EP US)

Citation (search report)
See references of WO 2014058424A1

Cited by
CN114110219A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2014058424 A1 20140417; BR 112014002714 A2 20170613; BR 112014002714 A8 20170620; BR 112014002714 B1 20210223;
CA 2850071 A1 20140417; CA 2850071 C 20210323; CA 3106920 A1 20140417; CA 3106920 C 20230613; CN 104520526 A 20150415;
EP 2776659 A1 20140917; EP 2776659 B1 20191120; MX 2014001191 A 20150107; MX 360842 B 20181120; PL 2776659 T3 20201005

DOCDB simple family (application)
US 2012059616 W 20121010; BR 112014002714 A 20121010; CA 2850071 A 20121010; CA 3106920 A 20121010;
CN 201280075147 A 20121010; EP 12778584 A 20121010; MX 2014001191 A 20121010; PL 12778584 T 20121010