

Title (en)

METHOD AND SYSTEM FOR PERFORMING SURVEYING AND SAMPLING IN A BODY OF WATER

Title (de)

VERFAHREN UND SYSTEM ZUR DURCHFÜHRUNG VON UNTERSUCHUNGEN UND PROBENAHME IN EINEM GEWÄSSER

Title (fr)

PROCÉDÉ ET SYSTÈME POUR EFFECTUER UNE ÉTUDE ET UN ÉCHANTILLONNAGE DANS UN CORPS D'EAU

Publication

**EP 3170035 A1 20170524 (EN)**

Application

**EP 15747876 A 20150717**

Priority

- US 201462026449 P 20140718
- US 201562180987 P 20150617
- US 201514752030 A 20150626
- US 201562190089 P 20150708
- US 201562190999 P 20150710
- US 2015040959 W 20150717

Abstract (en)

[origin: WO2016011385A1] Method and system is described for marine surveying. The method involves operations for exploring and developing hydrocarbons with one or more unmanned vehicles. The unmanned vehicles are used to perform marine surveying and to obtain one or more samples that may be used to identify chemical, hydrocarbon and/or biologic information, which may be used for environmental monitoring of bodies of water.

IPC 8 full level

**G01V 9/00** (2006.01); **G01N 33/24** (2006.01)

CPC (source: EP)

**G01N 33/241** (2013.01); **G01V 9/007** (2013.01)

Cited by

CN110007057A; CN111999126A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2016011385 A1 20160121**; AU 2015289472 A1 20170202; AU 2015289472 B2 20180301; AU 2015289475 A1 20170202; AU 2015289475 B2 20180517; CA 2950441 A1 20160121; CA 2950441 C 20210216; CA 2951281 A1 20160121; CA 2951281 C 20190115; EP 3170034 A1 20170524; EP 3170034 B1 20240918; EP 3170035 A1 20170524; WO 2016011388 A1 20160121

DOCDB simple family (application)

**US 2015040959 W 20150717**; AU 2015289472 A 20150717; AU 2015289475 A 20150717; CA 2950441 A 20150717; CA 2951281 A 20150717; EP 15745668 A 20150717; EP 15747876 A 20150717; US 2015040965 W 20150717