

Title (en)
SUBSEA VESSEL AND USE

Title (de)
UNTERWASSERFAHRZEUG UND VERWENDUNG

Title (fr)
VAISSEAU SOUS-MARIN ET UTILISATION

Publication
EP 3172124 A4 20170712 (EN)

Application
EP 15823947 A 20150716

Priority
• US 201462027611 P 20140722
• US 2015040758 W 20150716

IPC 8 full level
B63B 5/14 (2006.01); **B63B 21/56** (2006.01); **B63B 43/04** (2006.01)

CPC (source: EP US)
B63B 5/14 (2013.01 - EP US); **B63B 35/003** (2013.01 - EP); **B63G 8/001** (2013.01 - US); **B63G 8/04** (2013.01 - US); **B63G 8/22** (2013.01 - EP); **E02B 17/02** (2013.01 - US); **E02B 17/021** (2013.01 - US); **E21B 43/01** (2013.01 - EP); **B63B 43/04** (2013.01 - EP); **B63B 2207/02** (2013.01 - EP); **B63G 2008/002** (2013.01 - EP); **E02B 2017/0043** (2013.01 - US); **E02B 2017/0047** (2013.01 - US); **E02B 2017/0052** (2013.01 - US)

Citation (search report)
• [X] FR 2261925 A1 19750919 - BRADBURY HAROLD [GB]
• [X] US 4004429 A 19770125 - MOUTON JR WILLIAM J
• [A] US 6994048 B1 20060207 - JENNINGS NYAL [US]
• [IA] US 5927227 A 19990727 - DERBY STANLEY [GB], et al
• [IA] US 2011013989 A1 20110120 - WU ZHIRONG [CN]
• [A] US 4657810 A 19870414 - DOUDEN DAVID K [US]
• See references of WO 2016014340A1

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)
EP 3172124 A1 20170531; EP 3172124 A4 20170712; EP 3172124 B1 20180620

DOCDB simple family (application)
EP 15823947 A 20150716