

Title (en)
BLOWOUT PREVENTER CONTROL

Title (de)
BLOWOUT-PREVENTER-STEUERUNG

Title (fr)
COMMANDE DE BLOC OBTURATEUR DE PUIT

Publication
EP 3803044 A4 20220622 (EN)

Application
EP 19815478 A 20190522

Priority
• US 201815997414 A 20180604
• US 2019033427 W 20190522

Abstract (en)
[origin: US2019368299A1] An apparatus and method for blowout preventer (BOP) control. The apparatus may include a first control station communicatively connected with and operable to control BOP equipment for controlling pressure within a wellbore at an oil and gas wellsite, and a second control station communicatively connected with and operable to control drilling rig equipment for drilling the wellbore within a subterranean formation at the oil and gas wellsite. The second control station may be communicatively connected with the first control station and operable to control the BOP equipment via the first control station.

IPC 8 full level
E21B 41/00 (2006.01); **E04H 14/00** (2006.01); **E21B 7/02** (2006.01); **E21B 19/14** (2006.01); **E21B 19/20** (2006.01); **E21B 21/08** (2006.01); **E21B 33/06** (2006.01); **E21B 43/12** (2006.01); **E21B 44/00** (2006.01); **G06Q 50/02** (2012.01)

CPC (source: EP US)
E21B 21/08 (2013.01 - EP); **E21B 33/063** (2013.01 - US); **E21B 34/066** (2013.01 - US); **E21B 34/16** (2013.01 - US); **E21B 44/00** (2013.01 - EP US); **E21B 2200/04** (2020.05 - US)

Citation (search report)
• [X] WO 2016144943 A1 20160915 - SAUDI ARABIAN OIL CO [SA], et al
• [A] US 4337653 A 19820706 - CHAUFFE JOHN A
• [A] US 2014374114 A1 20141225 - BROCK STEVEN [GB], et al
• See also references of WO 2019236288A1

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)
US 2019368299 A1 20191205; EP 3803044 A1 20210414; EP 3803044 A4 20220622; WO 2019236288 A1 20191212

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