

Title (en)
PRODUCTION SYSTEM FOR PRODUCING HYDROCARBONS FROM A WELL

Title (de)
PRODUKTIONSSYSTEM ZUR HERSTELLUNG VON KOHLENWASSERSTOFFEN AUS EINEM BOHRLOCH

Title (fr)
SYSTÈME DE PRODUCTION POUR PRODUIRE DES HYDROCARBURES À PARTIR D'UN Puits

Publication
EP 2795052 A1 20141029 (EN)

Application
EP 12806485 A 20121221

Priority
• EP 11195580 A 20111223
• EP 2012076541 W 20121221
• EP 12806485 A 20121221

Abstract (en)
[origin: EP2607616A1] The present invention relates to a production system (1) for producing hydrocarbons from a well (2). Said production system comprises a production casing (3), a monitoring unit adapted to measure a production outcome of the well, a first reservoir zone (6) comprising at least a first fluid (10), extending along and outside part of the production casing, a second reservoir zone (7) comprising at least a second fluid (11), extending along and outside another part of the production casing, a first inflow device (8) arranged in the first reservoir zone having a first inflow area and being adapted to let the first fluid into the production casing at a first volume rate (V1), a second inflow device (9) arranged in the second reservoir zone having a second inflow area and being adapted to let the second fluid into the production casing at a second volume rate (V2), wherein the first and second inflow areas of the inflow devices are adjustable, whereby the first and second inflow devices can be adjusted so that the first volume rate is equal to or higher than the second volume rate. Furthermore, the present invention relates to a well completion comprising the production system according to the invention as well as to a production method for the production of hydrocarbons from a well.

IPC 8 full level
E21B 34/14 (2006.01); **E21B 33/12** (2006.01); **E21B 33/124** (2006.01); **E21B 43/12** (2006.01); **E21B 43/14** (2006.01)

CPC (source: EP US)
E21B 33/12 (2013.01 - EP US); **E21B 33/1243** (2013.01 - EP US); **E21B 34/14** (2013.01 - EP US); **E21B 43/12** (2013.01 - EP US); **E21B 43/14** (2013.01 - EP US); **E21B 43/16** (2013.01 - US)

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)
EP 2607616 A1 20130626; AU 2012356949 A1 20140724; AU 2012356949 B2 20150903; BR 112014013982 A2 20170613; BR 112014013982 A8 20170613; CA 2858643 A1 20130627; CN 104254664 A 20141231; DK 2795052 T3 20161114; EP 2795052 A1 20141029; EP 2795052 B1 20160720; MX 2014006957 A 20140901; MX 342054 B 20160912; RU 2014127616 A 20160210; US 2014352956 A1 20141204; WO 2013092945 A1 20130627

DOCDB simple family (application)
EP 11195580 A 20111223; AU 2012356949 A 20121221; BR 112014013982 A 20121221; CA 2858643 A 20121221; CN 201280060532 A 20121221; DK 12806485 T 20121221; EP 12806485 A 20121221; EP 2012076541 W 20121221; MX 2014006957 A 20121221; RU 2014127616 A 20121221; US 201214363880 A 20121221