



(51) International Patent Classification:
E21B 33/043 (2006.01) *E21B 33/047* (2006.01)

(21) International Application Number:
PCT/GB2009/001783

(22) International Filing Date:
15 July 2009 (15.07.2009)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0815035.1 16 August 2008 (16.08.2008) GB

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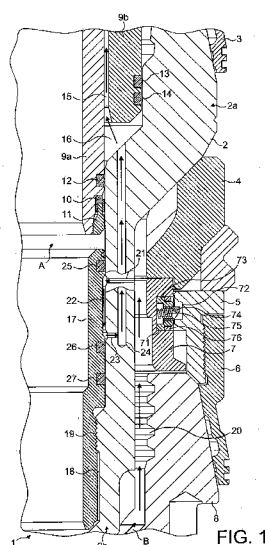
(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report (Art. 21(3))

(54) Title: WELLHEAD ANNULUS MONITORING



(57) Abstract: A subsea wellhead assembly comprises a production casing hanger (2) defining a series of passageways (20 - 24) from an annulus (B) between a production casing string and an outer casing (8) to a region (16) which can communicate, for example by way of an isolation sleeve (9a), with a production tree. The passageways extend to the interior of the casing hanger. A positionally adjustable sleeve (17) fits within the casing hanger and carries exterior seals (25 - 27) which are disposed so that for a first position of the adjustable sleeve (17) within the casing hanger (2) fluid passage through the series of passageways is blocked and for a second position of the sleeve within the casing hanger said fluid passage is allowed. The adjustable sleeve can be operated by a simple tool through the production tree.