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**(54) Title (EN):** A SAVER SUB FOR A CONNECTION SYSTEM AND A METHOD OF INSTALLING SUCH A SAVER SUB

**(54) Title (FR):** RACCORD D'USURE POUR UN SYSTÈME DE RACCORDEMENT ET PROCÉDÉ D'INSTALLATION D'UN TEL RACCORD D'USURE

**(57) Abstract:**

**(EN):** The present invention relates to a subsea fluid flow tubular connection system with an inboard hub 2 in fluid connection with piping of a subsea hydrocarbon exploration or production system and an outboard hub 3. The subsea fluid flow tubular connection system comprise a tubular saver sub 1 with an inboard hub connecting portion in sealing contact with the inboard hub 2 at a first end and an outboard hub connecting portion in sealing contact with the outboard hub 3 at a second end. A method of installing and exchanging such a tubular saver sub 1 is also disclosed.

**(FR):** La présente invention concerne un système de raccordement tubulaire d'écoulement de fluide sous-marin avec un moyeu intérieur 2 en connexion fluidique avec une tuyauterie d'un système d'exploration ou de production d'hydrocarbures sous-marin et un moyeu extérieur 3. Le système de raccordement tubulaire d'écoulement de fluide sous-marin comprend un raccord d'usure tubulaire 1 avec une partie de raccordement de moyeu intérieur en contact étanche avec le moyeu intérieur 2 au niveau d'une première extrémité et une partie de raccordement de moyeu extérieur en contact étanche avec le moyeu extérieur 3 au niveau d'une deuxième extrémité. L'invention concerne également un procédé d'installation et d'échange d'un tel raccord d'usure tubulaire 1.

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KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW

European Patent Office (EPO) : AL, 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, RS, SE, SI, SK, SM, TR

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African Regional Intellectual Property Organization (ARIPO) : BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

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**Declarations:**

Declaration made as applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate

Declaration made as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))