

Title (en)

THREADED JOINT WITH A SEALING SEAT PRODUCED BY ADDITIVE MANUFACTURE

Title (de)

SCHRAUBVERBINDUNG MIT MIT DURCH GENERATIVE FERTIGUNG HERGESTELLTEM DICHTSITZ

Title (fr)

JOINT FILETE AVEC PORTEE D'ETANCHEITE REALISEE PAR FABRICATION ADDITIVE

Publication

**EP 4041982 A1 20220817 (FR)**

Application

**EP 20786531 A 20201006**

Priority

- FR 1911148 A 20191008
- EP 2020077921 W 20201006

Abstract (en)

[origin: WO2021069402A1] The invention relates to a tubular threaded joint (1) for drilling, operating hydrocarbon wells or transporting oil and gas, comprising a male threaded tubular element (2) and a female threaded tubular element (3), the female threaded tubular element comprising a female inner threaded portion (5) and a female non-threaded portion (6), the male threaded tubular element comprising a male outer threaded portion (7) and a male non-threaded portion (8), characterised in that at least the male (2) or female (3) tubular element comprises a body (4) and a portion (9) added by additive manufacture that comprises at least one first abutment surface.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2021069402A1

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