

Title (en)

TENSIONING AND HEAVE COMPENSATING ARRANGEMENT AT A RISER

Title (de)

SPANNVORRICHTUNG UND DÜNNUNGSKOMPENSATOREN AN EINEM STEIGROHR

Title (fr)

DISPOSITIF DE CONTRAINE DE TUBE ASCENSEUR COMPENSE EN PILONNEMENT

Publication

**EP 1266118 B1 20051005 (EN)**

Application

**EP 00911499 A 20000320**

Priority

NO 0000096 W 20000320

Abstract (en)

[origin: WO0177483A1] A special installation of a riser (10) that extends between an item of subsea equipment (14) and a surface vessel (12) has been described, which installation in particular is intended for use in connection with offshore oil extraction, and in which the rise (10) is provided with a telescopic section. For the purpose of heave compensation, the riser (10) is installed in a manner such that said telescopic section (18) is located at the lower end of the riser (10), heave compensation being effected by the telescopic mobility of the riser (10), while the mass of the riser (10), when suspended in this manner, keeps the rise (10) tensioned.

IPC 1-7

**E21B 19/09; E21B 17/01**

IPC 8 full level

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