

Title (en)
SLIM TURRET

Title (de)
SCHLANKER TURM

Title (fr)
TOURELLE FINE

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Application
EP 17704002 A 20170209

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Abstract (en)
[origin: WO2017137492A1] The invention concerns a turret assembly (1) for mooring a production vessel (100) to a seabed (105) and for transferring fluids from a subsea flowline to the vessel. The turret assembly comprises a geostationary inner turret unit (5) displaying at least one throughgoing channel (14) extending axially along a longitudinal axis of the inner turret unit, a turret supporting structure (6) rotationally surrounding the inner turret unit and a bearing arrangement situated between the inner turret unit and the turret supporting structure allowing the inner turret unit to rotate relative to the turret supporting structure and to transfer forces from the inner turret unit to the turret supporting structure.

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