

Title (en)

UNDERWATER DRILLING METHOD AND APPARATUS RELATING THERETO

Publication

**EP 0007825 B1 19830209 (FR)**

Application

**EP 79400435 A 19790628**

Priority

FR 7819897 A 19780704

Abstract (en)

[origin: US4255068A] The method consists in boring a shaft in the sea floor to form a drilling station of sufficient size to accommodate personnel and equipment, in lining the shaft walls with a casing which is cemented against the walls and surmounted by a water-tight self-contained subsea chamber, in extracting sea water from the shaft, in maintaining atmospheric pressure within the shaft and the subsea chamber, in lowering personnel and drilling equipment into the shaft and in carrying out drilling operations from the bottom of the shaft.

IPC 1-7

**E21B 7/124; E21B 33/037**

IPC 8 full level

**E21B 7/124** (2006.01); **E21B 17/02** (2006.01); **E21B 21/00** (2006.01); **E21B 33/037** (2006.01)

CPC (source: EP US)

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