

Title (en)

OFFSHORE PLATFORM WITH BUOYANT RIG SUPPLEMENTAL SUPPORT

Title (de)

OFFSHORE-KONSTRUKTION MIT SCHWIMMENDER HUBPLATTFORM

Title (fr)

PLATE-FORME DE FORAGE DOTEÉ D'UN SUPPORT SUPPLEMENTAIRE FLOTTANT POUR PLATE-FORME AUTO-ELEVATRICE

Publication

**EP 0799352 A1 19971008 (EN)**

Application

**EP 95943228 A 19951222**

Priority

- EP 9505162 W 19951222
- US 37076494 A 19941223
- US 37076394 A 19941223
- US 37076794 A 19941223

Abstract (en)

[origin: WO9620313A1] An offshore platform structure (10) is disclosed for temporarily using a jack-up rig (34), for well operations in deepwater applications having a bottom founded jacket base (12) which supports a surface tower (28) which extends above the ocean surface (30) and a subsea rig support interface (110) which is adapted to support the jack-up rig (34) for well operations. At least one selectively buoyant rig support buoyancy tank (112) is connected to the rig support interface whereby a portion of the temporary load on the jacket base in supporting the jack-up rig for drilling operations may be alleviated.

IPC 1-7

**E02B 17/00; E02B 17/02**

IPC 8 full level

**E02B 17/00** (2006.01); **E02B 17/02** (2006.01)

CPC (source: EP)

**E02B 17/021** (2013.01); **E02B 17/024** (2013.01); **E02B 17/027** (2013.01); **E02B 2017/0039** (2013.01); **E02B 2017/0043** (2013.01);  
**E02B 2017/0052** (2013.01); **E02B 2017/006** (2013.01); **E02B 2017/0082** (2013.01)

Citation (search report)

See references of WO 9620313A1

Designated contracting state (EPC)

GB IT SE

DOCDB simple family (publication)

**WO 9620313 A1 19960704;** AR 000525 A1 19970710; AU 4435696 A 19960719; AU 683596 B2 19971113; CN 1174584 A 19980225;  
EP 0799352 A1 19971008; JP H10511753 A 19981110; MX 9704642 A 19970930; NO 972871 D0 19970620; NO 972871 L 19970812;  
OA 10432 A 20011207

DOCDB simple family (application)

**EP 9505162 W 19951222;** AR 33477195 A 19951222; AU 4435696 A 19951222; CN 95197507 A 19951222; EP 95943228 A 19951222;  
JP 52021996 A 19951222; MX 9704642 A 19951222; NO 972871 A 19970620; OA 70035 A 19970623