

Title (en)  
WEIGHT COMPENSATION DEVICE

Title (de)  
ANORDNUNG ZUM GEWICHTSAUSGLEICH

Title (fr)  
DISPOSITIF DE COMPENSATION DE POIDS

Publication  
**EP 1042582 A1 20001011 (EN)**

Application  
**EP 98966927 A 19981228**

Priority

- EP 9808580 W 19981228
- US 99815297 A 19971224
- US 99846197 A 19971226

Abstract (en)  
[origin: WO9934088A1] An apparatus for facilitating the connection or disconnection of a tubular to or from a string of tubulars, which apparatus comprises a weight compensating device (12, 13, 12', 13') which can be suspended from a travelling block (TB) or a top drive (TD) or a swivel, characterised in that said apparatus further comprises a member (11) which can support a primary elevator (31) and which can, in use, be raised and lowered by said weight compensating device (12, 13, 12', 13') to enable a tubular (JC) to be raised and lowered with respect to a string of tubulars (ST) and which can move to a load bearing position in which it can raise and lower said string of tubulars.

IPC 1-7  
**E21B 19/16**; **E21B 19/08**; **E21B 19/06**

IPC 8 full level  
**E21B 19/06** (2006.01); **E21B 19/086** (2006.01); **E21B 19/16** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 9934088A1

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