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[Continued on next page]

(54) Title: SUBSEA CONNECTOR ASSEMBLY

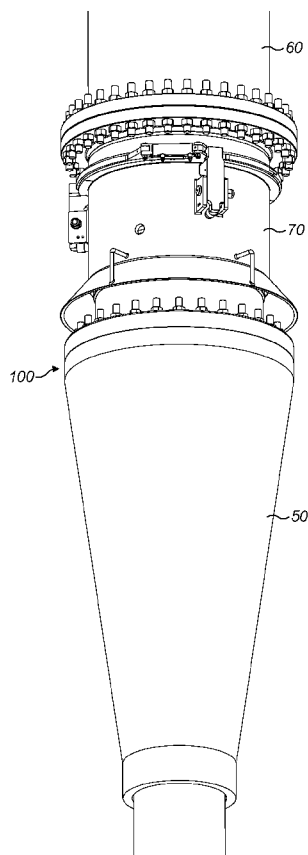


FIG. 2

(57) Abstract: A subsea connector assembly is provided for automatically coupling a movable subsea structure to a tubular fixed subsea structure. The connector assembly comprises a male connector assembly, removably mountable to the movable subsea structure, and further comprising a throughbore, at least one first actuator member and at least one second actuator member. The connector assembly further comprises an adapter assembly, removably mountable to an end-fitting of a string of tubulars, comprising at least one first engagement member and at least one second engagement member, each of said at least one first and second engagement member are operable to be acted upon by said first and/or second actuator member so as to selectively release a locked engagement with said male connector assembly, allowing said adapter assembly to be moved through said throughbore of said male connector assembly.





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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
E21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-Internal, WPI Data, TULSA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2012/168172 A1 (LITHERLAND SHAUN HUGH [GB] ET AL) 5 July 2012 (2012-07-05) paragraphs [0070] - [0078] figures 12-17	1-18
A	US 2011/162747 A1 (ROUTEAU SYLVAIN [FR] ET AL) 7 July 2011 (2011-07-07) figures 1-6	1-18
A	FR 2 934 883 A1 (TECHNIP FRANCE [FR]) 12 February 2010 (2010-02-12) figures 7,8	1-18
A	WO 98/23845 A1 (PETROBRAS PETROLEO BRASIL SA) 4 June 1998 (1998-06-04) figures 1-5	1-18
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	WO 2012/156320 A1 (TECHNIP FRANCE [FR]; VERGNE FREDERICK [FR]; ROUTEAU SYLVAIN [FR]) 22 November 2012 (2012-11-22) figures 1-12 -----	1-18

INTERNATIONAL SEARCH REPORT

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