

Title (en)
Tower structure.

Title (de)
Turmkonstruktion.

Title (fr)
Structure d'une tour.

Publication
EP 0122719 A1 19841024 (EN)

Application
EP 84301730 A 19840314

Priority
GB 8307642 A 19830318

Abstract (en)
The configuration of a joint at a foot of a tower structure (100), for example, which is for supporting an offshore platform (101), forming the connection between each round tubular supports leg (12) of the structure and an apex (16) of a base frame which comprises round tubular members (10 and 17) and which is anchored to the sea bed (102) by means of piles driven through sleeves (18) incorporated into the joint.

IPC 1-7
E02B 17/02; **E04B 1/58**

IPC 8 full level
E01D 19/02 (2006.01); **E01D 19/14** (2006.01); **E02B 17/00** (2006.01); **E04H 12/08** (2006.01)

CPC (source: EP)
E02B 17/0004 (2013.01); **E02B 2017/0065** (2013.01)

Citation (search report)
• [A] DE 2325020 A1 19731129 - TEXACO DEVELOPMENT CORP
• [A] NL 7111008 A 19711125
• [A] US 3585801 A 19710622 - KOEHLER ALBERT M
• [AD] EP 0059651 A1 19820908 - HEEREMA ENGINEERING [NL]
• [AD] EP 0094156 A1 19831116 - HEEREMA ENGINEERING [NL]

Cited by
GB2292405A; GB2292405B

Designated contracting state (EPC)
AT BE CH DE FR IT LI LU NL SE

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EP 0122719 A1 19841024; BR 8401304 A 19841030; GB 2136909 A 19840926; GB 8307642 D0 19830427; GB 8406653 D0 19840418; JP S6023568 A 19850206; NO 841040 L 19840919

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