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⑤④ Casing guide for well template.

57) A casing guide apparatus includes a subsea well template 12 having a well opening (44) defined therein, and a cylindrical well casing (32) received through the well opening. A casing guide bushing (68) is operably associated with the template (12) and the casing (32) for permitting relative vertical movement between the template and the casing and for preventing relative lateral movement between the template and the casing at the well opening.

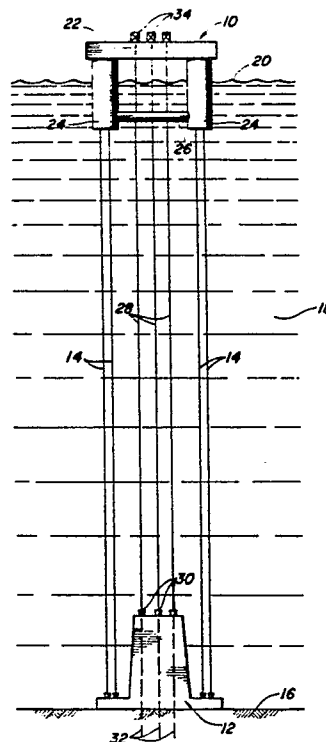


FIG. 1



EP 87 30 8990

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
A	US-A-3 459 270 (SCHUH) * Claims 1-3 * ---	1, 11, 15	E 21 B 43/017 E 21 B 33/035
A	GB-A-2 138 472 (TECNOMARE S.p.A) * Page 2, lines 12-23 * ---	1, 11, 15	
A	US-A-4 109 478 (GRACIA) * Claim 1 * ---	1, 11, 15	
A	US-A-4 460 047 (POKLADNIK) * Abstract * -----	1, 11, 15	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			E 21 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 15-02-1989	Examiner HEDEMANN, G. A.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			