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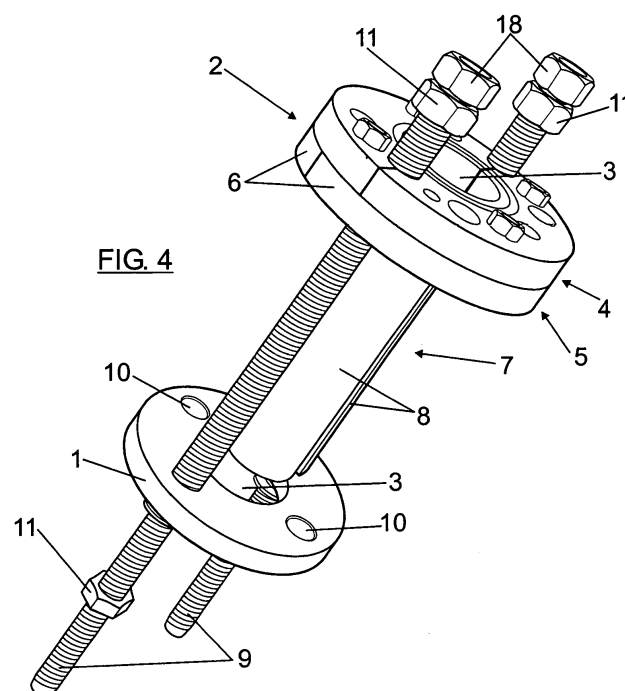
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(54) **Tool for removing and assembling**

(57) Tool for removing and assembling bushings in the strut for supporting the drive shaft of a vessel, with a first disk-shaped element (1) and a second element (2) parallel to the first element (1) comprising a second disk (4) and a third disk (5) parallel and joined to one another, and formed by two separable half-disks (6), and a hollow cylindrical body (7) joined to the third disk (5) and per-

pendicular thereto, formed by two hollow semi-cylindrical bodies (8), each of them fixed to each of the half-disks (6) forming the third disk (5). For removing or assembling a bushing (12) the first element (1) clamps the drive shaft (14) on one side of said strut (13), and the second element (2) with the cylindrical body (7) moves towards the first element (1) by means of threaded rods (9) joining first and second elements (1,2), driving the bushing (12).





EUROPEAN SEARCH REPORT

Application Number
EP 08 38 0247

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 6 539 601 B1 (CLOWARD FLOYD E [US]) 1 April 2003 (2003-04-01)	1,4	INV. B25B27/06
Y	* column 3, line 21 - column 4, line 6 * * figures 1, 2 *	2-3	B25B27/02
Y	----- US 2004/134053 A1 (KLANN HORST [DE]) 15 July 2004 (2004-07-15) * paragraph [0038] *	2	
Y	----- US 3 174 218 A (MC CONAHA THOMAS O) 23 March 1965 (1965-03-23) * column 2, line 8 - line 19 * * figure 1 *	3	

			TECHNICAL FIELDS SEARCHED (IPC)
			B25B
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 5 February 2010	Examiner Schultz, Tom
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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