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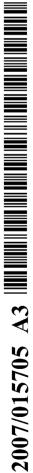
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(54) Title: RIVET ROTATING PROBE

(57) Abstract: An eddy current probe adapted for detecting cracks in material directly beneath a raised-head fastener is disclosed. The probe comprises an eddy current coil and a support means for carrying the coil in an orientation suitable for introducing eddy currents into material directly beneath a raised-head fastener.

INTERNATIONAL SEARCH REPORT

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B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 324/222,228,234,235,236,237,238,239,240,241,242,243					
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) IEEExplore, Google					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
X	US 6,014,024 A (Hockey et al) 11 January 2000 (01.11.2000), FIGS. 2, 5, 9, 9a, and disclosure discussing such figures.			1,4,5	
Y				15	
X,E US 2005/0237055 A1 (Sun et al) 27 October 2005 (10		10.27.2005), FIG	3. 5A and disclosure	1-4,6-14,16-20	
Y,E	related thereto and paragraph 0063.			15	
A	US 5,399,968 (Sheppard et al.) 21 March 1995 (21.	03.1995), entire o	disclosure.	1-20	
A,E	US 2006/0022669 (Nygaard) 02 February, 2006 (02.02.2006).			1-20	
Further	documents are listed in the continuation of Box C.	See p	atent family annex.		
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"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art			
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