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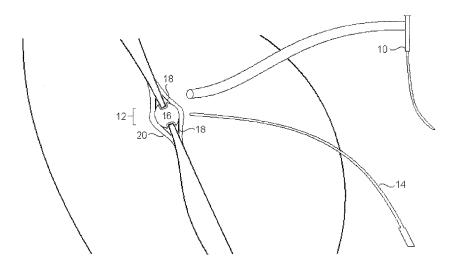


Figure 1

(57) Abstract: This invention relates to methods and devices utilizing minimally invasive techniques for digestive system fistula closure using occluder devices and various securing and sealing means. The present subject matter expands upon the breadth of current endoscopic techniques by implementing novel occluder devices and techniques intended specifically for treatment of digestive fistulas.



INTERNATIONAL SEARCH REPORT

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Minimum documentation searched (classification system followed by classification symbols) IPC(8) - A61B 17/00; A61M 31/00 (2009.01) USPC - 604/41, 509, 521; 606/108, 139, 153		
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) PatBase		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X US 6,287,317 B1 (MAKOWER et al) 11 September 200	01 (11.09.2001) entire document	1-3, 8, 9, 11-13, 18, 19, 21, 22, 24, 25
Y		4-7, 10, 14-17, 20, 23, 26
Y US 2007/0129757 A1 (ARMSTRONG) 07 June 2007 (0	US 2007/0129757 A1 (ARMSTRONG) 07 June 2007 (07.06.2007) entire document	
Y US 2008/0027477 A1 (OBERMILLER et al) 31 January	US 2008/0027477 A1 (OBERMILLER et al) 31 January 2008 (31.01.2008) entire document	
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