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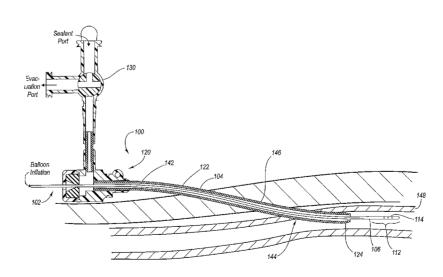
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(54) Title: BALLOON INSERTION APPARATUS AND METHOD OF SEALING A TISSUE PUNCTURE



(57) Abstract: The present invention provides apparatus and methods of closing internal tissue punctures. The apparatus and method provide for an introducer sheath having at least one side port enabling aspiration of an internal tissue puncture site and injection of a sealant.

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B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC(8) - A61B 17/08(2007.01) USPC - 606/213, 215			
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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 5,486,195 A (MYERS et al) 23 January 1996 (23.01.1996) entire document		18-19, 23-32, 35
 Y			1-17, 20-22, 33-34, 36-42
Y	US 2005/0107826 A1 (ZHU et al) 19 May 2005 (19.05.2005) entire document		1-17, 20-22, 33-34, 37-42
Y	US 2005/0149117 A1 (KHOSRAVI et al) 07 July 2005 (07.07.2005) entire document		7-10, 13, 17, 36
Α	US 2005/0228443 A1 (YASSINZADEH) 13 October 2005 (13.10.2005) entire document		1-42
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