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(54) Title: DEVICE FOR THE INTRAOSTEAL SEIZING OF SUTURES

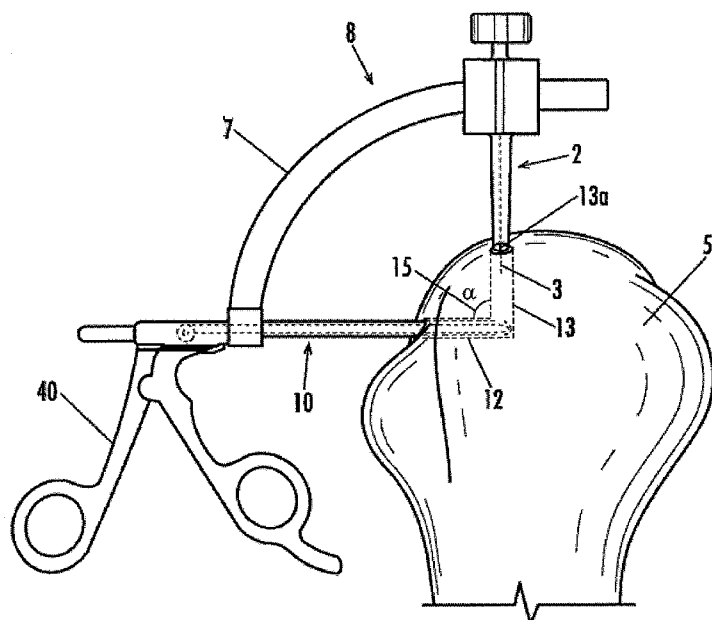


Fig. 4

(57) Abstract: Devices for seizing sutures within osteal tunnels, including blindly seizing such sutures, having an interior end for insertion into an osteal tunnel, the interior end having a suture seizing mechanism; an exterior end having an activating mechanism for activating the suture seizing mechanism; a target ring, which is a component of the suture seizing mechanism, having an opening through which a suture to be seized can pass through; and a suture clamping component, which is a component of the suture seizing mechanism, for clamping the suture to be seized against a surface of the target ring.



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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: suture and bone

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2006-0265064 A1 (PAUL RE et al.) 23 November 2006 See paragraph 0037 - paragraph 0067 and figures 1-44	1-22
A	US 2006-0241620 A1 (DANIEL CERUNDOLO) 26 October 2006 See paragraph 0034 - paragraph 0060 and figures 1-14	1-22
A	US 2004-0087978 A1 (JUAN MANUEL VELEZ et al.) 06 May 2004 See the whole document	1-22
A	US 2008-0058929 A1 (JEFFERY WHELAN) 06 March 2008 See paragraph 0044 - paragraph 0059 and figures 1-16	1-22
A	US 2003-0216742 A1 (MERRICK WETZLER et al.) 20 November 2003 See the whole document	1-22

 Further documents are listed in the continuation of Box C. See patent family annex.

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