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(54) Title: AN APPARATUS FOR SEALING, SECURING AND ADJUSTING THE LENGTH OF A FLEXIBLE TUBE

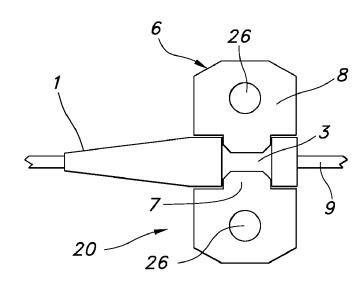


FIG. 3

(57) Abstract: An apparatus for sealing, securing and adjusting the length of a flexible tube is disclosed. The apparatus has a housing and an anchor. The housing has a sealing section, middle section and a opposing end. The housing has an outer surface and an inner lumen. The housing has at least one pair of abutted surfaces which define a slit from said outer surface to said lumen. The anchor has a base and a grip. The grip extends upwardly from the base. The grip is configured to engage the middle section of the housing. A method for using an apparatus for sealing, securing and adjusting the length of a flexible tube is also disclosed.



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A. CLASSIFICATION OF SUBJECT MATTER

A61M 25/01(2006.01)i, A61M 25/088(2006.01)i

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

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) eKOMPASS(KIPO internal) & Keywords: tube, housing, anchor

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001-0049497 A1 (ANTHONY NICOLAS KALLOO et al.) 06 December 2001 See claims 1-35, figures 1-17	1-14
A	US 2003-0045862 A1 (JOSEPH B. JACOBS et al.) 06 March 2003 See claims 1-9, figure 1	1-14
A	US 3938529 A1 (GIBBONS; ROBERT P.) 17 February 1976 See claims 1-6, figures 1-2	1-14
A	US 4460356 A1 (MOSELEY; DOUGLAS) 17 July 1984 See claims 1-4, figures 1-8	1-14

		Further	documents	are	listed	in	the	continuation	of	Box	C.
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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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US 4460356 A1	17.07.1984	None	