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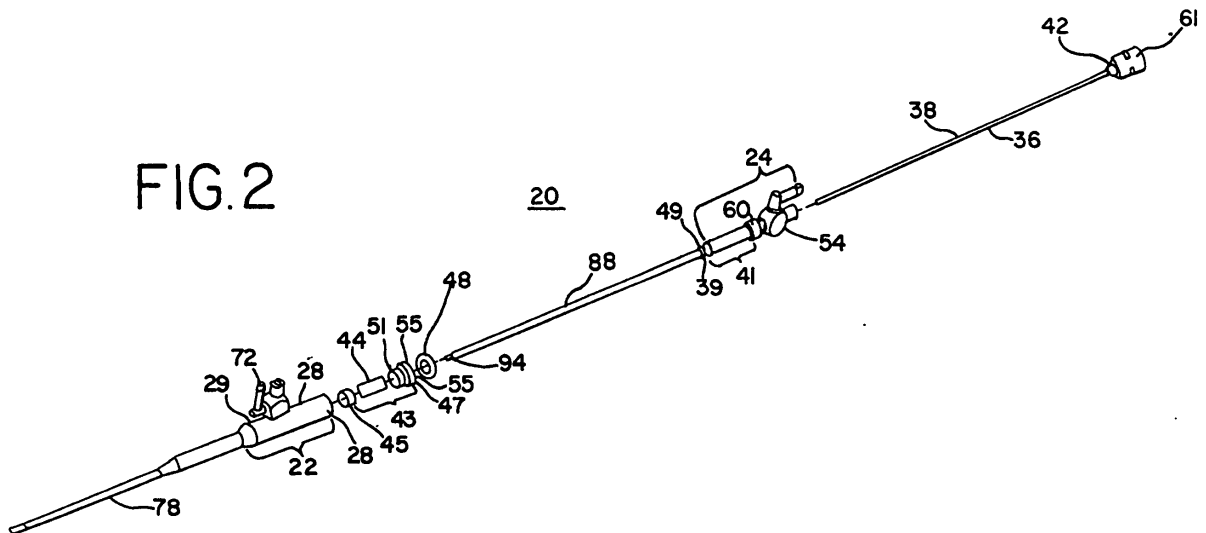
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(54) **Laparoscopic insertion device**

(57) A method and apparatus for treatment of a body cavity of an animal including an inserting portion of an insertion device (20) into a body cavity of an animal and

supplying from the insertion device a first fluid and either a medical instrument or a second fluid into the body cavity. The first and second fluid or medical device not being in fluid communication within the insertion device (20).





EUROPEAN SEARCH REPORT

Application Number
EP 11 00 2879

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	DE 75 13 482 U (STORZ K) 14 August 1975 (1975-08-14) * page 5, paragraph 2 - paragraph 3; figure 1 *	1-3,5-15
A	----- US 5 997 497 A (NITA HENRY [US] ET AL) 7 December 1999 (1999-12-07) * column 4, line 50 - line 58 * * column 6, line 21 - line 23 * * column 7, line 22 - line 28 * * column 7, line 47 - line 59 *	1
A	----- US 5 207 648 A (GROSS JAMES R [US]) 4 May 1993 (1993-05-04) * column 1, line 20 - line 26; figure 1 * * claims 1,2 *	1
		CLASSIFICATION OF THE APPLICATION (IPC)
		INV. A61M31/00 A61B17/34 ADD. A61M5/158 A61M25/00
		TECHNICAL FIELDS SEARCHED (IPC)
		A61B A61M
The present search report has been drawn up for all claims		
Place of search	Date of completion of the search	Examiner
Munich	28 January 2014	Angeli, Markus
CATEGORY OF CITED DOCUMENTS		
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 11 00 2879

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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			FR 2308346 A1	19-11-1976

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US 5207648	A	04-05-1993	NONE	

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

专利名称(译)	腹腔镜插入装置		
公开(公告)号	EP2380621A3	公开(公告)日	2014-03-12
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优先权	PCT/US2002/012653 2002-04-22 WO 09/841125 2001-04-24 US		
其他公开文献	EP2380621A2 EP2380621B1		
外部链接	Espacenet		

摘要(译)

一种用于治疗动物体腔的方法和设备，包括插入装置（20）的插入部分到动物的体腔中，并且从插入装置向第一流体和医疗器械或第二流体供应体腔。第一和第二流体或医疗装置不在插入装置（20）内流体连通。

