

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2009/143713 A1 (VAN DAM JACQUES [US] ET AL) 4 June 2009 (2009-06-04) * paragraph [0023] - paragraph [0025] * * paragraph [0058] - paragraph [0062] * * paragraph [0065] * * paragraph [0072] - paragraph [0076] * * claims 1-11, 13, 16-21; figures 3-4D, 5A, 7A-7C(2), 18A-18E, 20 * -----	1-15	INV. A61B17/11 A61F2/04 A61M39/08
X	US 2009/281557 A1 (SANDER FIONA M [US] ET AL) 12 November 2009 (2009-11-12) * paragraph [0007] * * paragraph [0011] - paragraph [0012] * * paragraph [0017] * * paragraph [0047] - paragraph [0051]; figures 8A-12G * * paragraph [0056] * * paragraph [0060] * -----	1-15	
X	US 2 127 903 A (ARTHUR BOWEN) 23 August 1938 (1938-08-23) * page 1, column 1, line 27 - line 31 * * page 2, column 2, line 21 - line 30; figures 4-6 * * page 3, column 2, line 7 - line 32; figure 20 * -----	1-4, 7-10,15	TECHNICAL FIELDS SEARCHED (IPC) A61B A61F
X	WO 97/27898 A1 (TRANSVASCULAR INC [US]; EVARD PHILIP C [US]; FLAHERTY J C [US]; GARIBO) 7 August 1997 (1997-08-07) * page 2, line 34 - page 4, line 16; figures 1-10b * -----	1-3, 6-13,15	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>Munich</b>		Date of completion of the search <b>25 January 2018</b>	Examiner <b>Portoni, Luisa</b>
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 ..... &amp; : member of the same patent family, corresponding document</p>			

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

EP 10 86 0030

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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25-01-2018

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2009143713	A1	04-06-2009	EP 2222364 A2	01-09-2010
			GB 2460287 A	25-11-2009
			US 2009143713 A1	04-06-2009
			US 2009143759 A1	04-06-2009
			US 2009143760 A1	04-06-2009
			US 2011071350 A1	24-03-2011
			US 2011071566 A1	24-03-2011
			US 2012289880 A1	15-11-2012
			US 2012296257 A1	22-11-2012
			WO 2009073507 A2	11-06-2009
			WO 2009073515 A2	11-06-2009
			WO 2009073521 A2	11-06-2009
			US 2009281557	A1
JP 6026741 B2	16-11-2016			
JP 2011519709 A	14-07-2011			
JP 2015142790 A	06-08-2015			
US 2009281557 A1	12-11-2009			
US 2013253546 A1	26-09-2013			
WO 2009140195 A1	19-11-2009			
US 2127903	A	23-08-1938	NONE	
WO 9727898	A1	07-08-1997	AU 723785 B2	07-09-2000
			CA 2244079 A1	07-08-1997
			CA 2244080 A1	07-08-1997
			CN 1218414 A	02-06-1999
			EP 0932426 A1	04-08-1999
			JP 2000505316 A	09-05-2000
			US 6616675 B1	09-09-2003
			WO 9727898 A1	07-08-1997