



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 85 89 01

Classification of the application (IPC):
A61F 2/01, A61F 2/24, A61M 29/00

Technical fields searched (IPC):
A61F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 6361545 B1 (MACOVIK JOHN A [US] ET AL) 26 March 2002 (2002-03-26) * column 6, line 59 - column 7, line 9 * * column 7, line 62 - column 8, line 8 * * column 16, line 17 - line 39 * * figures 1,11,28,29 *	1-9
A	US 2009099590 A1 (WIJERATNE LALITH HIRAN [US] ET AL) 16 April 2009 (2009-04-16) * paragraphs [0033] - [0036]; figures 1,2 *	10-12

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 The Hague	Date of completion of the search 17 November 2024	Examiner Geuer, Melanie
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-9

An intravascular filter with a porous membrane of specific pore size

2. claims: 10-12

An embolic protection system with a frame and a filter membrane and control wires

All further search fees have been paid within the fixed time limit. The present (supplementary) European search report has been drawn up for all claims.

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 The Hague	Date of completion of the search 17 November 2024	Examiner Geuer, Melanie
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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 17-11-2024
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6361545 B1	26-03-2002	AU 749573 B2	27-06-2002
		CA 2304463 A1	08-04-1999
		EP 1017333 A2	12-07-2000
		US 6361545 B1	26-03-2002
		US 2002161394 A1	31-10-2002
		WO 9916382 A2	08-04-1999
US 2009099590 A1	16-04-2009	AU 2008229819 A1	30-04-2009
		CA 2640512 A1	11-04-2009
		EP 2047822 A2	15-04-2009
		US 2009099590 A1	16-04-2009