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INTERNATIONAL SEARCH REPORT

International application No
PCT/EP2014/050062

A. CLASSIFICATION OF SUBJECT MATTER		
INV.	A61M16/20 A61J1/20	A61M39/10 A61M39/26 F16L55/10 A61M39/24
ADD.		
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) A61M F16L A61J		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-Internal, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2009/281526 A1 (KENNY GREGORY [US] ET AL) 12 November 2009 (2009-11-12)	1-4, 6-24, 27-30
Y	paragraph [0084] - paragraph [0094]; figures 5, 6	5,25
X	EP 0 795 342 A2 (BECTON DICKINSON CO [US]) 17 September 1997 (1997-09-17)	1-3, 6-23, 26-30
Y	column 4, line 27 - column 7, line 16 column 8, line 38 - column 9, line 41; figures 1-4,8	5,25
X	US 5 269 771 A (THOMAS JOSEPH J [US] ET AL) 14 December 1993 (1993-12-14) column 3, line 49 - column 7, line 58; figures 1-6	1,21
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☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
8 July 2014		16/07/2014
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016		Authorized officer Messmer, Melitta

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	EP 2 008 684 A2 (TYCO HEALTHCARE [US]) 31 December 2008 (2008-12-31) paragraph [0063] - paragraph [0081]; figures 7-9 -----	1,21
Y	US 2010/253070 A1 (CHEON PETER [US] ET AL) 7 October 2010 (2010-10-07) paragraph [0025] - paragraph [0035] paragraph [0036] - paragraph [0045]; figures 1-7, 8-12 -----	5,25

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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