

**INTERNATIONAL SEARCH REPORT**

International application No. PCT/JP2016/084417
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**A. CLASSIFICATION OF SUBJECT MATTER**  
A61F13/49(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)  
A61F13/15-13/84, A61L15/16-15/64

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2017
Kokai Jitsuyo Shinan Koho	1971-2017	Toroku Jitsuyo Shinan Koho	1994-2017

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 6336922 B1 (KIMBERLY-CLARK WORLDWIDE, INC.), 08 January 2002 (08.01.2002), column 4, line 9 to column 5, line 28; column 8, line 39 to column 8, line 61; column 10, line 64 to column 11, line 12; column 14, line 50 to column 15, line 5; fig. 1 to 7 & WO 1997/048357 A1 & AU 3231697 A & CA 2256505 A & CO 4850614 A & AR 7416 A & ZA 9705162 A	1-5, 7 6
A	JP 2014-90902 A (Kao Corp.), 19 May 2014 (19.05.2014), paragraphs [0013] to [0036] (Family: none)	1-7

Further documents are listed in the continuation of Box C.  See patent family annex.

* Special categories of cited documents:	"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
"A" document defining the general state of the art which is not considered to be of particular relevance	"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
"E" earlier application or patent but published on or after the international filing date	"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
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"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	

Date of the actual completion of the international search 27 January 2017 (27.01.17)	Date of mailing of the international search report 07 February 2017 (07.02.17)
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