

INTERNATIONAL SEARCH REPORT

International application No  
PCT/FR2018/051824

A. CLASSIFICATION OF SUBJECT MATTER  
INV. A42B3/28 A61L9/22  
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)  
A42B A61L

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	TW 586 912 B (ZHANG JIE [TW]) 11 May 2004 (2004-05-11) figure 3	1-14
X	----- WO 2017/103246 A1 (ALFRED KÄRCHER GMBH & CO KG [DE]) 22 June 2017 (2017-06-22)	1,13
Y	page 21 - page 22 page 25 - page 26 figure 2	2-5,14
Y	----- GB 2 529 238 A (ROYAL COLLEGE OF ART [GB]; WOJDECKA ANNA [GB]) 17 February 2016 (2016-02-17) figures 2,3,4,5	2,14
Y	----- GB 2 316 324 A (UNIV BRUNEL [GB]) 25 February 1998 (1998-02-25) figure 6	3-5
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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
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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

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"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

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"&" document member of the same patent family

Date of the actual completion of the international search  30 October 2018	Date of mailing of the international search report  07/11/2018
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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  Guisan, Thierry
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International application No  
PCT/FR2018/051824

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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X,P	FR 3 050 363 A1 (AIR LIQUIDE MEDICAL SYSTEMS [FR]) 27 October 2017 (2017-10-27) the whole document -----	1-14
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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