

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P142828C2	<b>FOR FURTHER ACTION</b>	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. <b>PCT/AU2015/000425</b>	International filing date ( <i>day/month/year</i> ) <b>22 July 2015 (22.07.2015)</b>	(Earliest) Priority Date ( <i>day/month/year</i> ) 22 July 2014 (22.07.2014)
Applicant <b>ANSELL LIMITED</b>		

This International search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of:

the international application in the language in which it was filed

a translation of the international application into \_\_\_\_\_, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b.  This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6bis(a)).

c.  With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2.  **Certain claims were found unsearchable** (See Box No. II)

3.  **Unity of invention is lacking** (See Box No. III)

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2, by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

a. the figure of the **drawings** to be published with the abstract is Figure No. 5A

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b.  none of the figures is to be published with the abstract.

**Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1.  Claims Nos.: 15  
because they relate to subject matter not required to be searched by this Authority, namely:  
Claim 15 pertains to a method for treatment of the human body by surgery and thus relates to a subject-matter which this International Searching Authority is not required to search under PCT Article 17(2)(a)(i) and PCT Rule 39.1(iv).
2.  Claims Nos.: 12, 14  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:  
Claims 12 and 14 are unclear, because they refer to multiple dependent claims 11 and 13, respectively, which do not comply with PCT Rule 6.4(a).
3.  Claims Nos.: 5-11, 13, 15  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

**Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)**

This International Searching Authority found multiple inventions in this international application, as follows:

1.  As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.  As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of any additional fees.
3.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
  
4.  No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

**Remark on Protest**

- The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- No protest accompanied the payment of additional search fees.

**A. CLASSIFICATION OF SUBJECT MATTER****A61B 19/04(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)

A61B 19/04; A41D 19/015; A41D 19/02; B32B 23/08; B05D 3/02; A41D 13/10; A41D 19/00; G01N 21/75; B32B 37/18

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

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

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

**eKOMPASS(KIPO internal) & Keywords: combination glove, top elastomer layer, bottom elastomer layer, space, hydrophilicity promoting composition****C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5224221 A (RICHARDSON et al.) 6 July 1993 See abstract; column 3, line 43-column 4, line 39; claims 1-10; and figures 1-4.	1-4
A	US 2011-0287553 A1 (HASSAN et al.) 24 November 2011 See abstract; paragraphs [0039]-[0051]; and figures 1-2B.	1-4
A	US 2012-0090074 A1 (VENABLES et al.) 19 April 2012 See abstract; and paragraphs [0013]-[0029].	1-4
A	US 6175962 B1 (MICHELSON, GARY KARLIN) 23 January 2001 See abstract; column 2, line 64-column 3, line 33; and figures 1-4.	1-4
A	US 5527618 A (GRAIVER et al.) 18 June 1996 See abstract; column 4, line 48-column 6, line 37; and column 7, line 7-column 8, line 15.	1-4
A	US 2014-0165263 A1 (ANSELL LIMITED) 19 June 2014 See abstract; and claims 12-20.	1-4

 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

"&amp;" document member of the same patent family

Date of the actual completion of the international search

13 October 2015 (13.10.2015)

Date of mailing of the international search report

**13 October 2015 (13.10.2015)**

Name and mailing address of the ISA/KR

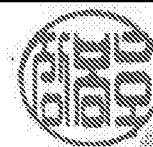
International Application Division  
Korean Intellectual Property Office  
189 Cheongsu-ro, Seo-gu, Daejeon Metropolitan City, 35208,  
Republic of Korea

Facsimile No. +82-42-472-7140

Authorized officer

CHANG, Bong Ho

Telephone No. +82-42-481-3353



**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

**PCT/AU2015/000425**

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5224221 A	06/07/1993	EP 0368456 A1 EP 0368456 B1 GB 2242817 A JP 02794474 B2 JP 05-503585 A KR 10-1990-0702496 A US 5524294 A US 5817365 A WO 90-03632 A1	16/05/1990 27/04/1994 16/10/1991 03/09/1998 10/06/1993 07/12/1990 11/06/1996 06/10/1998 05/04/1990
US 2011-0287553 A1	24/11/2011	WO 2012-108907 A1	16/08/2012
US 2012-0090074 A1	19/04/2012	AU 2010-267770 A1 CN 102481175 A EP 2448516 A1 JP 2012-531931 A KR 10-2012-0082391 A WO 2011-001164 A1	19/01/2012 30/05/2012 09/05/2012 13/12/2012 23/07/2012 06/01/2011
US 6175962 B1	23/01/2001	US 6370694 B1	16/04/2002
US 5527618 A	18/06/1996	EP 0561507 A1 JP 06-087968 A US 5429839 A	22/09/1993 29/03/1994 04/07/1995
US 2014-0165263 A1	19/06/2014	AU 2015-362879 A1 WO 2014-094042 A1	02/07/2015 26/06/2014