

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference DC11081PCT1	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US2011/037647	International filing date (day/month/year) 24/05/2011	(Earliest) Priority Date (day/month/year) 08/06/2010
Applicant DOW CORNING CORPORATION		

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 3 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(b), 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. _____
 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

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2011/037647

A. CLASSIFICATION OF SUBJECT MATTER
 INV. C10M169/04
 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)
 C10M

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 practical, search terms used)
 EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 535 265 A (DOW CORNING) 13 December 1978 (1978-12-13)	1,4
Y	claim 1; examples 1,2,5,6,7,8	2,3
X	EP 0 108 369 A2 (DOW CORNING [US]) 16 May 1984 (1984-05-16)	1,4
Y	examples, claim 1	2,3
Y	EP 0 805 185 A2 (DOW CORNING [US]) 5 November 1997 (1997-11-05) page 3, line 14 - line 56	2,3
Y	GB 2 086 922 A (WACKER CHEMIE GMBH) 19 May 1982 (1982-05-19) claim 1	2,3

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 document 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
 4 August 2011

Date of mailing of the international search report
 11/08/2011

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 Klaes, Daphne

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2011/037647

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 1535265	A	13-12-1978	BE 839860 A1 22-09-1976
			BR 7603143 A 24-05-1977
			DE 2607296 A1 23-06-1977
			ES 445777 A1 01-10-1979
			FR 2334745 A1 08-07-1977
			IT 1055405 B 21-12-1981
			JP 930027 C 17-10-1978
			JP 52071552 A 15-06-1977
			JP 53010102 B 11-04-1978
			MX 3248 E 06-08-1980
			NL 7601738 A 14-06-1977
			SE 412597 B 10-03-1980
			SE 7601358 A 11-06-1977

EP 0108369	A2	16-05-1984	CA 1227786 A1 06-10-1987
			DE 3376075 D1 28-04-1988
			JP 1628619 C 20-12-1991
			JP 2056399 B 30-11-1990
			JP 59098196 A 06-06-1984
			US 4443351 A 17-04-1984

EP 0805185	A2	05-11-1997	DE 69718550 D1 27-02-2003
			DE 69718550 T2 20-11-2003
			JP 10087992 A 07-04-1998
			US 6348437 B1 19-02-2002

GB 2086922	A	19-05-1982	DE 3039736 A1 29-04-1982
			US 4357252 A 02-11-1982
