

Señores

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO

DIVISIÓN DE NUEVAS CREACIONES

E. _____ S. _____

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO
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Fec: 2008-08-04 17:38:14 Dep. 2020 NUECREACIONES
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Act 444 RESPUESTARQUE Folios: 7

Expediente No. 06-051.736

Solicitud de Patente de Invención titulada: "MÉTODO PARA PROCESAR
TÉRMICAMENTE COMPOSICIONES ELASTOMÉRICAS Y COMPOSICIONES
ELASTOMÉRICAS CON UN PROCEDIMIENTO MEJORADO".

Solicitante: KIMBERLY-CLARK WORLDWIDE, INC

RESPUESTA AL OFICIO N°. 9421 NOTIFICADO
POR FIJACION EN LISTA No. 294 DE FECHA 25 DE AGOSTO DE 2006,
(EXAMEN DE FORMA)

J. IAN RAISBECK, mayor de edad y vecino de Bogotá, identificado tal como aparece al pie de mi firma, en mi carácter de apoderado de la sociedad solicitante, me permito manifestar lo siguiente ante el auto emanado de ese Despacho, dentro del plazo legal previsto en el artículo 39 de la Decisión 486, en los siguientes términos:

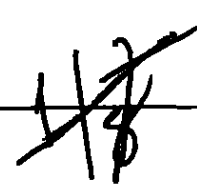
1. En respuesta a la única observación del Examinador, me permito aclarar al despacho que la presente solicitud entra en Fase Nacional Capítulo I y no Capítulo II como inicialmente se presentó. Para tal efecto, adjunto copia del Reporte Preliminar Internacional de Patentabilidad, el cual, valga aclarar, no contiene anexos.

Atentamente,



J. IAN RAISBECK
C. C. N° 79.376.996 de Bogotá
T.P. 135.799 CSJ

Anexo: Reporte Preliminar Internacional de Patentabilidad



From the INTERNATIONAL BUREAU

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PCT

To:

KYRIAKOU, Christos, S.
KIMBERLY-CLARK WORLDWIDE, INC.
401 N. Lake Street
Neenah, Wisconsin 54956
ETATS-UNIS D'AMERIQUE

JUN 23 2006

Date of mailing (day/month/year)
15 June 2006 (15.06.2006)

Applicant's or agent's file reference
19741

IMPORTANT NOTICE

International application No.
PCT/US2004/029257 ✓

International filing date (day/month/year)
08 September 2004 (08.09.2004) ✓

Priority date (day/month/year)
01 December 2003 (01.12.2003) ✓

Applicant

KIMBERLY-CLARK WORLDWIDE, INC. et al

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation Treaty)

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Authorized officer

Dorothee Mülhausen

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 87 40

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY
(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 19741	FOR FURTHER ACTION	See item 4 below
International application No. PCT/US2004/029257	International filing date (day/month/year) 08 September 2004 (08.09.2004)	Priority date (day/month/year) 01 December 2003 (01.12.2003)
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237		
Applicant KIMBERLY-CLARK WORLDWIDE, INC.		

1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).

2. This REPORT consists of a total of 5 sheets, including this cover sheet.

In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.

3. This report contains indications relating to the following items:

- | | |
|---|---|
| ☒ Box No. I | Basis of the report |
| ☐ Box No. II | Priority |
| ☐ Box No. III | Non-establishment of opinion with regard to novelty, inventive step and industrial applicability |
| ☐ Box No. IV | Lack of unity of invention |
| ☒ Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement |
| ☐ Box No. VI | Certain documents cited |
| ☐ Box No. VII | Certain defects in the international application |
| ☐ Box No. VIII | Certain observations on the international application |

4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. +41 22 740 14 35	Date of issuance of this report 07 June 2006 (07.06.2006)
	Authorized officer Dorothee Mülhausen Telephone No. +41 22 338 87 40

PATENT COOPERATION TREATY

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From the
INTERNATIONAL SEARCHING AUTHORITY

REC'D. 23 DEC 2004

PCT

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To:

see form PCT/ISA/220

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

Date of mailing
(day/month/year) see form PCT/ISA/210 (second sheet)

Applicant's or agent's file reference
see form PCT/ISA/220

FOR FURTHER ACTION
See paragraph 2 below

International application No.
PCT/US2004/029257

International filing date (day/month/year)
08.09.2004

Priority date (day/month/year)
01.12.2003

International Patent Classification (IPC) or both national classification and IPC
C08L53/02, C08K3/00

Applicant
KIMBERLY-CLARK WORLDWIDE, INC.

1. This opinion contains indications relating to the following items:

- ☒ Box No. I Basis of the opinion
- ☐ Box No. II Priority
- ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ Box No. IV Lack of unity of invention
- ☒ Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ Box No. VI Certain documents cited
- ☐ Box No. VII Certain defects in the international application
- ☐ Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 68.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:



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D-80298 Munich
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Authorized Officer

Wirth, M

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**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**International application No.
PCT/US2004/029257**Box No. I Basis of the opinion**

1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
☐ This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
 - a. type of material:
☐ a sequence listing
☐ table(s) related to the sequence listing
 - b. format of material:
☐ in written format
☐ in computer readable form
 - c. time of filing/furnishing:
☐ contained in the international application as filed.
☐ filed together with the international application in computer readable form.
☐ furnished subsequently to this Authority for the purposes of search.
3. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additional comments:

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**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.
PCT/US2004/029257

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Yes: Claims	7, 12-17, 19-20
	No: Claims	1-6, 8-11, 18
Inventive step (IS)	Yes: Claims	14, 16
	No: Claims	1-13, 15, 17-20
Industrial applicability (IA)	Yes: Claims	1-20
	No: Claims	

2. Citations and explanations

see separate sheet

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**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING
AUTHORITY (SEPARATE SHEET)**

International application No.

PCT/US2004/029257

Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

- D1: US-A-4 613 640 (DEISLER RICHARD J ET AL) 23 September 1986 (1986-09-23)**
D2: DATABASE WPI Section Ch, Week 198716 Derwent Publications Ltd., London, GB; Class A28, AN 1987-113600 XP002310539 & JP 62 060501 A (DAINIPPON INK & CHEM KK) 17 March 1987 (1987-03-17)
D3: DATABASE WPI Section Ch, Week 199320 Derwent Publications Ltd., London, GB; Class A12, AN 1993-164655 XP002310540 & JP 05 098117 A (ASAHI CHEM IND CO LTD) 20 April 1993 (1993-04-20)

2. Novelty and inventive step (Art. 33(2) and (3) PCT).

Compositions comprising an elastomeric block copolymer and 0.01-0.5 wt% polyorganosiloxane are already known from D1-D3.

Reference is made to the passages cited in the search report.

Present claims 1-6, 8-11, 18 are therefore not novel (Art 33(2) PCT).

The subject-matter of claims 14 and 16 is considered novel and inventive over the cited state of the art since it enables to improve the throughput and thermal processability. This was not suggested in the prior art.

The remaining claims do not seem to contain any feature which could support inventive step as they do not seem to contribute significantly to the solution of the problem addressed in the present application.