

FORM PTO-1595
(Rev. 6-93)U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

Attorney Docket No.: 056159-0001

To the Commissioner for Patents

Please record the attached original documents or copy thereof.

ATTN: BOX ASSIGNMENT

1. Name of conveying party(ies):

Joseph Crosfield and Sons Limited and
Crosfield Limited

Additional names of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Unilever N.V. and
Unilever PLCStreet Address: Weena 455
and
Unilever House
Blackfriars,City: 3013 A.L., Rotterdam, and
London EC4P 3BQCountry: The Netherlands and
United Kingdom

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: July 8, 1997

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. New Application number(s) or patent number(s):

If this document is being filed together with a new application the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s): U.S. 5,891,473 and U.S. 5,948,894

Additional numbers attached: ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should be
mailed:

Name: Paul N. Kokulis

Internal Address: Morgan, Lewis & Bockius LLP
Customer No. 09629

Street Address: 1111 Pennsylvania Ave., N.W.

City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 2

7. Total fee (37 C.F.R. §3.41): \$80.00 previously paid☐ Enclosed☐ Authorized to be charged to Deposit Account 50-0310

8. Deposit Account No. 50-0310

(Attach duplicate page if paying by deposit account)

9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
copy of the original document.

Paul N. Kokulis

Name of Person Signing



Signature

Date: June 23, 2004

Total number of pages including cover sheet, attachments and documents: 11



11-21-2003

FORM PTO-1595
(Rev. 6-93)F COMMERCE
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PATENTS ONLY

11-18-03

Attorney Docket No.: 056159-0001

To the Commissioner for Patents

Please record the attached original documents or copy thereof.

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Crosfield Limited

Additional names of conveying party(ies) attached?

☐ Yes ☒ No

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Unilever House
Blackfriars,City: 3013 A.L., Rotterdam, and
London EC4P 3BQCountry: The Netherlands and
United Kingdom

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: July 22, 2003; July 28, 2003; July 7,
2003; June 16, 2003; July 22, 2003

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. New Application number(s) or patent number(s):

If this document is being filed together with a new application the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s): U.S. 5,891,473 and U.S. 5,948,894

Additional numbers attached: ☐ Yes ☒ No5. Name and address of party to whom
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City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 2

7. Total fee (37 C.F.R. §3.41): \$80.00

☐ Enclosed☒ Authorized to be charged to Deposit Account 50-0310

8. Deposit Account No. 50-0310

(Attach duplicate page if paying by deposit account)

9. Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true
copy of the original document.

Paul N. Kokulis

Name of Person Signing

Signature

Date: November 18, 2003

Total number of pages including cover sheet, attachments and documents: 11

11/20/2003 UNILEVER 00000195 500310 5891473

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PATENT
REEL: 014763 FRAME: 0674

THIS ASSIGNMENT is made the 8th of July, 1997.

BETWEEN:

- (1) JOSEPH CROSFIELD and SONS LIMITED of P.O. Box 26, Bank Quay, Warrington, Cheshire WA5 1AB ("Joseph"); and
- (2) CROSFIELD LIMITED of PO Box 26, Bank Quay, Warrington, Cheshire, WA5 1AB ("Crosfield"); and
- (3) UNILEVER PLC of Unilever House, Blackfriars, London EC4P 3BQ, and UNILEVER N.V. of Weena 455, 3013 A.L., Rotterdam, The Netherlands (the "Assignee").

WHEREAS:

- (A) The Assignee wishes Joseph and Crosfield to assign any interest they may have in the patents and patent applications set out in the Schedule hereto (the "Patents") to the Assignee.
- (B) Joseph and Crosfield have agreed to assign their interest in the Patents to the Assignee and together Joseph and Crosfield shall be known as "the Assignors".

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. ASSIGNMENT

The Assignors hereby assign to the Assignee for the consideration of £1.00 all their right, title and interest in and to the Patents including all rights, privileges and advantages attaching thereto including, without limitation, the right to take proceedings and recover damages and obtain all other remedies in respect of past infringements thereof to hold unto the Assignee absolutely for the full term of the Patents and to the intent that the Assignee shall be absolutely entitled to any patent granted on the patent applications for the ~~PATENT~~ of such patents.

REEL: 014763 FRAME: 0675

3. GOVERNING LAW

This Assignment shall be governed by and construed in accordance with English law and the parties hereby submit to the exclusive jurisdiction of the English Courts in relation to all matters arising out of this Assignment.

IN WITNESS WHEREOF this Assignment has been executed by or on behalf of the parties hereto on the date first above written.

3

SCHEDULE

(see attached)

EVER CH ENQUIRY Information sheets for CC analysis 28 Apr 1997 12:25 Page 69

Case: R3200C Co-ord: CC1 - Personal Care Agent: A E P Hugot

Priority 21 Sep 1994 94306904.7 Europe

Origin Crosfield Limited

Inventors Peter William STANIER

Title: Silica Agyloserates

Abstract:

Oppositions:

Country	Filing No	Patent No	Expiry date
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PENDING

Europe (PCT)	95932076.5		
USA (PCT)	AWAITED *		
Brazil (PCT)	AWAITED		
File	1443/95		
Australia (PCT)	35651/95		
Indonesia	951867		
Japan (PCT)	510562/96		
Philippines	51332		
Taiwan	28043/95		
China (PCT)	84111273		
Mexico (PCT)	95195194.7		
Venezuela	971807		
	1620/95		

AWAITED

South Africa	95/7609	95/7609	11 Sep 2015
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ID

Europe	94306904.7
Chapter II)	PCT/EP95/035

PATENT

REEL: 014763 FRAME: 0678

EVER CH ENQUIRY Information sheets for CC analysis 28 Apr 1997 12:25 Page 70

se: R3200/1C Co-ord: CC1 - Personal Care Agent: A E P Hugot

iority 23 May 1995 9510372.7 United Kingdom

igin Crosfield Limited (was JCW)

ventors Peter William STANIER

tle: Silica Agyloserates

stract:
*****positions:

entry	Filing No	Patent No	Expiry date
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NDING

lia	1061/CAL/95
CD	
ted Kingdom	9510372.7

OVER CH ENQUIRY Information sheets for CC analysis 28 Apr 1997 12:25 Page 10

Ref: P3084C Co-ord: CC1 - General Agent: D J Butler

Priority 18 Dec 1989 8928501.9 United Kingdom

Origin URL Colworth

Inventors Mark John BERRY
Paul James DAVIS
Martine Elisa VERHOEYEN
Ronald Frank J. de WINTER

Title: Antibody fragments in affinity chromatography (II)

Abstract:

All antibody fragments (Fv and single domain antibodies "Dabs") are immobilised on carrier materials useful in affinity chromatography columns. These small fragments can be loaded onto carrier materials having substantially smaller pore size than is necessary for use with conventional antibody molecules or large Fab fragments. Small pore size carrier materials are more robust, and the resulting column can be used at higher operating pressures to enhance throughput and efficiency. Microporous silicas having a pore size of less than 500A are particularly suitable.

Classifications:

Country	Filing No	Patent No	Expiry date
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GRANTING

A.	08/475081*
in	411240/90

7. GRANTED

Switzerland (EPO)	90313683.6	434317	14 Dec 2010
Germany (EPO)	90313683.6	69030065	14 Dec 2010
France (EPO)	90313683.6	434317	14 Dec 2010
Italy (EPO)	90313683.6	434317	14 Dec 2010
United Kingdom (EPO)	90313683.6	434317	14 Dec 2010
Netherlands (EPO)	90313683.6	434317	14 Dec 2010
Belgium (EPO)	90313683.6	434317	14 Dec 2010
Spain (EPO)	90313683.6	434317	14 Dec 2010

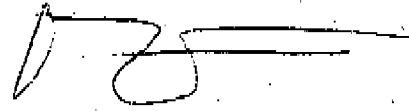
PATENT

REEL: 014763 FRAME: 0680

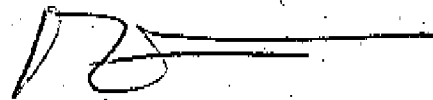
UNILEVER CH ENQUIRY Information sheets for CC analysis 28 Apr 1997 12:25 Page
TC

Brazil	9006452		
Australia	68069/90		
Denmark (EPO)	90313683.6	434317	14 Dec 2010

Signed by JOB MOOLENBURGH)
for and on behalf of)
JOSEPH CROSFIELD and SONS LIMITED:)



Signed by JOB MOOLENBURGH)
for and on behalf of)
CROSFIELD LIMITED:)



Signed by DAVID JONES)
for and on behalf of)
UNILEVER PLC:)

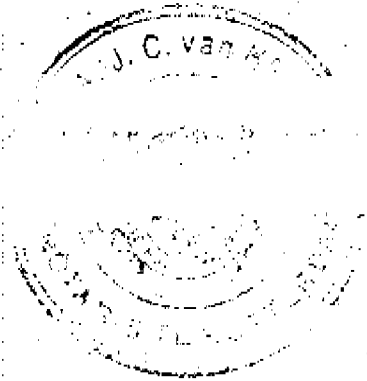


Signed by DAVID JONES)
for and on behalf of)
UNILEVER N.V.:)

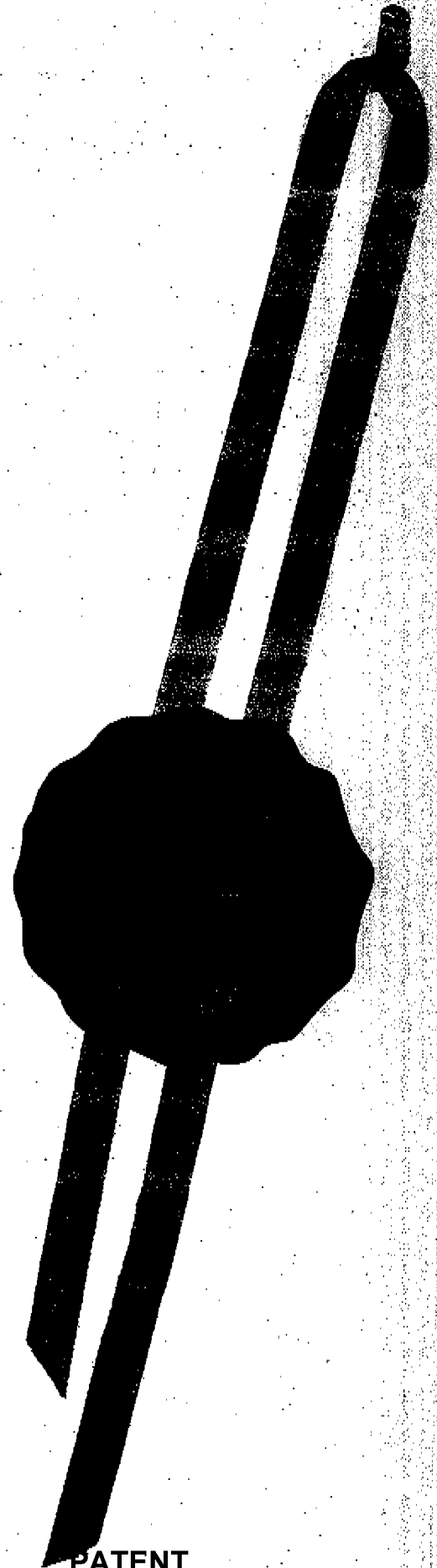


issued for true certified copy as meant in Article 49, Paragraph 3 of the Civil Law Notaries Act
(Wet op het Notarisambt) by me, Victor Joseph Antonius Johannes Clemens van Heeswijk, civil
law notary in Rotterdam, the Netherlands.

Rotterdam, 01 October 2003



A handwritten signature in black ink, consisting of a large, stylized 'V' followed by a long horizontal stroke.



RECORDED: 11/18/2003

PATENT
REEL: 014763 FRAME: 0684

** TOTAL PAGE: 15 **