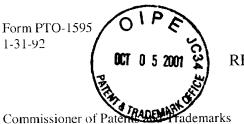
Form PTO-1595 1-31-92



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U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 227-1

Name of conveying party(ies): Danisco Finland Oy	Box Assignment, Washington, D.C. 20231			
Name: Finnfeeds Finland Oy Internal Address: Street Address: Keilaranta 9 Additional name/s of conveying party/ies attached?				
Additional name/s of conveying party/ies attached? Name: Finnfeeds Finland Oy Internal Address: Street Address: A Patent Application No(s). 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).	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Additional name/s of conveying party/ies attached?	Danisco Finland Oy	N E C LELIO		
Additional name/s of conveying party/ies attached? 3. Nature of conveyance: Merger Security Assignment Change of Name Zip: FIN-02150 State/Country: Finland Zip: FIN-02150				
Additional name/s of conveying party/ies attached? 3. Nature of conveyance:				
3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Mother See Schedule and Exhibit A		Street Address: Keilaranta 9		
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3. Nature of conveyance: Assignment Merger Security Assignment Change of Name Mother See Schedule and Exhibit A	Additional name/s of conveying party/ies attached?			
Scurity Assignment		City: Fenon		
Security Assignment Change of Name Zip: FIN-02150 Other see Schedule and Exhibit A Execution Date: April 6, 2001; April 9, 2001 Additional name/s & address/es attached? Yes № No 4. 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:				
Other See Schedule and Exhibit A				
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). (1) 09/269.407 (2) 09/424.617 (3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Keenan Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road Street Address: VA Zip: 22201 PO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan October 5, 2001 Madditional name/s & address/es attached? Yes No Additional name/s & address/es attached? Yes No B. Patent No(s). (1) (2) (3) (3) Additional name/s & address/es attached? Yes No (1) (2) (3) (3) Additional name/s & address/es attached? No (1) (2) (3) (3) Additional name/s & address/es attached? No (1) (2) (3) (4) (2) (3) (5) To tal Patent No(s). (1) (2) (3) (3) Additional numbers attached Yes No (5) To tal number of applications & patents involved: 2 (7) Total fee (37 CFR 3.41) \$ 80.00 Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.		Zip: <u>FIN-02130</u>		
4. 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). (1) 09/269,407 (2) 09/424,617 (3) Additional numbers attached	Other see Schedule and Exhibit A			
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A. Patent Application No(s). (1) 09/269,407 (2) 09/424.617 (3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Keenan Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road Street Address: Nixon & Vanderhye P.C. City: Arlington State: VA Zip: 22201 DO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan B. Patent No(s). (1) (2) (3) Additional numbers attached Yes No 6. Total number of applications & patents involved: 2 7. Total fee (37 CFR 3.41) \$ 80.00 Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. DO NOT USE THIS SPACE 9. Statements 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. Michael J. Keenan Signature Date	Execution Date: April 6, 2001; April 9, 2001	Additional name/s & address/es attached: 1 tes 1 to		
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Name: Michael J. Keenan Name: Michael J. Keenan Michael J. K	concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ 80.00		
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of the original document. Michael J. Keenan October 5, 2001 Signature Date	To the best of my knowledge and benefit	4 4 1		
Michael J. Reenan Signature	of the original document.	October 5, 2001		
G: inc	/ Men	Date Date		
Name of Person Signing Reg. No. 32,106 Reg. No. 32,106 The languages including original cover sheet, attachments, and document: [5]	Michael J. Rechan	Signature		
Reg. No. 32,100	Name of Person Signing	to be a stachments, and document: [5]		
TATAL HUMBOL OF PAS-	Reg. No. 32,100 Total number of pages including 0	riginal cover sheet, attachment		

10/10/2001 LMUELLER 00000199 09269407

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ASSIGNMENT

WHEREAS, **Danisco Finland Oy**, a corporation organized and existing under the laws of Finland, having its principal place of business at Keilaranta 9, FIN-02150 Espoo, Finland, (hereinafter called the ASSIGNOR) is the proprietor of the Patent Applications in the United States of America:

(Set forth on the attached schedule)

AND WHEREAS, **Finnfeeds Finland Oy**, a corporation organized and existing under the laws of Finland, having its principal place of business at Keilaranta 9, FIN-02150 Espoo, Finland, (hereinafter called the ASSIGNEE) is desirous of acquiring the entire right, title and interest of the ASSIGNOR in and to the aforesaid Patent Applications,

NOW, THEREFORE, in consideration of U.S. \$1.00 and other good and valuable consideration, the ASSIGNOR hereby assigns to the ASSIGNEE, its successors and assigns, absolutely all its right, title and interest in and to the aforesaid Patent Applications, including all emoluments, advantages, profits and benefits accruing or belonging thereto.

The ASSIGNOR consents to the ASSIGNEE'S proceeding with the aforesaid Patent Applications, in its own name in substitution of the ASSIGNOR and the said ASSIGNOR agrees to do all that may be required to put the foregoing into effect.

this	IN WITNESS WHER	EOF, the said ASSIGNOR has ex	ecuted this document on 2001.	
		Danisco Finland Oy		
		By:	Tists tues	
		Juha Kurkinen	Pirta Tiiro	
		President	Patent Manager	
Attact:	deena Pirtaker	ر الم		
this	IN WITNESS WHER	REOF, the said ASSIGNEE has ex		
		Finnfeeds Finland Oy		
		By: Me	Pirk we	
		Juha Kurkinen	Pirta Tiiro	
		Group General Counsel	Patent Manager	
Attest:	Lana Justahn.			

UNITED STATES OF AMERICA

SCHEDULE

Patent Application No. 09/269,407 filed on September 25, 1997 Patent Application No. 09/424,617 filed on May 28, 1998

The recorded owner of the above applications is Cultor Corporation.

Cultor Corporation is a parallel trade name of Danisco Finland Oy (see Exhibit A).



A

EXHIBIT



____~

EXTRACT FROM THE TRADE REGISTER

Trade name: Danisco Finland Oy

Trade Register Number: 38.316
Date of registration: 09.01.1919
Domicile: Helsinki

Register entries:

MAILING ADDRESS (reg. 24.08.1979 - 14.02.1980) Mannerheimintie 15, 00250 Helsinki 25.

MAILING ADDRESS (reg. 15.02.1980 - 04.12.1980) Länsituulentie 7, 02101 Espoo 10.

MAILING ADDRESS (reg. 05.12.1980 - 05.03.1986) Länsituulentie 7, 02100 Espoo 10.

MAILING ADDRESS (reg. 06.03.1986 - 23.04.1988) Länsituulentie 7, 02100 Espoo.

MAILING ADDRESS (reg. 24.02.1988 - 08.04.1999) Kyllikinportti 2, 00240 Helsinki.

MAILING ADDRESS (registered 09.04.1999) Keilaranta 9, 02150 Espoo.

TRADE NAME (registered 15.11.1999) Danisco Finland Oy.

PARALLEL TRADE NAME (reg. 01.09.1997 - 14.11.1999) (Swedish): Cultor Abp.

PARALLEL TRADE NAME (reg. 01.09.1997 - 14.11.1999) (English): Cultor Corporation.

PARALLEL TRADE NAME (reg. 05.04.1989 - 31.08.1997) (Swedish): Cultor Ab.

PARALLEL TRADE NAME (reg. 05.04.1989 - 31.08.1997) (English): Cultor Ltd.

DOMICILE (registered 04.05.1988) Helsinki.

MAIS PAA

TRADE NAME HISTORY:

15.11.1999 - Danisco Finland Oy

01.09.1997 - 14.11.1999 Cultor Oyj

05.04.1989 - 31.08.1997 Cultor Oy

14.12.1979 - 04.04.1989 Suomen Sokeri Oy

19.01.1932 - 13.12.1979 Suomen Sokeri Osakeyhtiö - Finska Socker

Aktiebolaget

09.01.1919 - 18.01.1932 Finska Socker Aktiebolaget - Suomen Sokeri Osakeyhtiö

Helsinki, 11 April 2001

For a true copy of the extract:

Tuija Surojegin Administrative Officer

Fee 220 FIM

For a correct and true copy. Helsinki

18.04.2001

Fee 20 mk

OLLI-PEKKA SIRO Notary Public

> PATENT REEL: 012227 FRAME: 0934

RECORDED: 10/05/2001