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12/27/2010

SHEET

U S Department of Commerce

United States Patent and Trademark Office

Our Ref.: ARC-227-179

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	ecord the attached original documents or copy thereof.				
1 Name of conveying party(ies):	2 Name and address of receiving party(ies)				
1 Olli TOSSAVAINEN 5					
2 Janne SAHLSTEIN 6	1) Name: VALIO LTD				
7	Street Address. Meijeritie 6				
r ·	City Helsinki				
4 8					
	State/Country: Finland Zip FI-00370				
Additional name/s of conveying party/ies attached?					
3 Nature of conveyance	2) Name				
Assignment Merger	Street Address				
Security Assignment Change of Name	City.				
Other Correction of Notice of Recordation of	State: Zip:				
November 9, 2010, Reel 025303, Frame	·				
0242, Correction of Execution Dates					
Execution Date: November 5, 8, 2010	Additional name/s & address/es attached? Yes No				
Execution Date. 140venioe 5, 6, 2010	Additional name/s & address/es attached: res /2 res				
4 A 1' A 1 ()	1				
	s assignment is being filed together with a new application.				
A Patent Application No(s)	B Patent No(s).				
(1) 12/905,416	(1)				
(2)	(2)				
(3)	(3)				
Additional numbers at	tached 🗌 Yes 🔀 No				
5 Name and address of party to whom correspondence	6 Total number of applications & patents involved 1				
concerning document should be mailed:					
	7. Total fee (37 CFR 3 41) \$ 40 00				
Name Arthur R. Crawford	⊠ Enclosed				
	Authorized to be charged to deposit account #14-1140				
Internal Address.	Tradiorized to be charged to deposit account 7/14 1140				
Internal Address.	8. The Commissioner is hereby sytherized to charge any				
Street Address Nivon & Vandarhya D.C.	8 The Commissioner is hereby authorized to charge any				
Street Address: Nixon & Vanderhye P C	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which				
901 North Glebe Road	should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No.				
11th Floor					
City: Arlington State VA Zip: 22203	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.					
Arthur R. Crawford	December 22, 2010				
Reg No 25,327	nature Date				
Total number of pages including original cover sheet, attachments, and document [5]					

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 025615 FRAME: 0557/33217

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

OUI TOSSAVAINEN

Janne SAHLSTEIN

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and

hereby does assign, transfer and set over to

(Assignee) (Address)

VALIO LTD of Meijeritie 6, Helsinki, Finland FI-00370

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries) (Title)

in the invention, and all application(s) for patent and any Letters Patent which may be granted therefor, known as

LACTOSE-FREE MILK PRODUCT AND PROCESSES FOR PRODUCING THE SAME (Case No. 227-179)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

or has already filed in on

U.S. appln, Serial No. 12/905.416. filed on October 15, 2010.

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, e.	xecuted by the	undersigned on	the date(s)	opposite the I	undersigned
signature(s).					c_

Date 5.11 2010 Signature of inventor

Date 8, 11, 2010 Signature of Inventor

Janne SAHLSTEIN

PATENT REEL: 025615 FRAME: 0558Form PTO-1595
1-31-92
NUV STANCE WARTER I



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Our Ref.: ARC-227-179

RECORDED: 12/22/2010

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To the Director of the U.S. Patent and Trade	record the attached original documents or copy thereof				
1 Name of conveying party(ies):	2 Name and address of receiving party(ies):				
1 OIII TOSSAVAINEN 5	11.110.170				
2 Janne SAHLSTEIN 6	1) Name: VALIO LTD				
3	Street Address Meijeritie 6				
4 8	City. Helsinki				
	State/Country: Finland Zip FI-00370				
Additional name/s of conveying party/ies attached?					
3 Nature of conveyance.	2) Name				
☐ Assignment ☐ Merger	Street Address:				
Security Assignment Change of Name	City.				
Other	State Zip:				
Execution Date. August 5, 8, 2010	Additional name/s & address/es attached? Yes No				
4. Application number(s) or patent number(s):	his assignment is being filed together with a new application.				
A Patent Application No(s).	B. Patent No(s).				
(1) 12/905,416	(1)				
(2)	(2)				
(3)	(3)				
Additional numbers					
5 Name and address of party to whom correspondence	6. Total number of applications & patents involved 1				
concerning document should be mailed.	7 Table (27 CFD 2 41)				
Name Arthur R Crawford	7 Total fee (37 CFR 3 41) \$ 40 00				
Name Armur & Crawlord	⊠ Enclosed				
Internal Address	Authorized to be charged to deposit account #14-1140				
internal Address	9 The Community				
Street Address. Nixon & Vanderhye P.C.	8 The Commissioner is hereby authorized to charge any				
901 North Glebe Road	deficiency in the fee(s) filed, or asserted to be filed, or which				
11th Floor	should have been filed herewith (or with any paper thereafter				
City. Arlington State: VA Zip. 22203	filed in this application by this firm) to our Account No. 14-1140.				
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9. Statements and signature.					
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached convince to a				
of the original document.	A A				
	1 () //				
Arthur R. Crawford	November 9, 2010				
Name of Person Signing Si	gnature Date				
Reg. No 25,327					
Total number of pages including original cover sheet, attachments, and document [2]					
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