

## 09-29-2005 103091339

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## RECORDATION FORM COVER SHEET

9/27/5	PATENTS ONLY	Our Ref.: 1
To the Director of the U.S. Patent and Trademark Office		
Name of conveying party(ies):	2. Name and address of receiving	g party(ies):
1 Bjarne Holmbom		•
2 Johan Roeraade	Name: Metso Automation	Oy
3 Matthew Rice	Internal Address:	- <del> </del>
	Street Address: Tulppatie 1	
Additional name/s of conveying party/ies attached?		
3. Nature of conveyance:	City: Helsinki	
	State/Country: Finland	
☐ Security Assignment ☐ Change of Name ☐ Other	Zip: <u>FI-00880</u>	
Execution Date: (1) 8/24/2005 (2) 8/30/20 (3) 9/13/2005	O5 Additional name/s & address/	es attached? Tyes X No
4. Application number(s) or patent number(s): A. Patent Application No(s). (1) (2)	This application is being filed together.  B. Patent No(s).  (1) 5,964,984  (2)	ether with a new application
(3)	(3)	
	numbers attached  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 (27 CFB 2 41)	<b>f</b> 40.00
Name: Alan M. Vasan	7. Total fee (37 CFR 3.41)  Enclosed	\$ 40.00
Name: Alan M. Kagen	M Enclosed	adaa damaahaa
Internal Address:	Authorized to be charge	ed to deposit account #14-114
answershif I I I I I I I I I I I I I I I I I I I	8. The Commissioner is hereby	outhorized to above and
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed,	numerized to charge any
901 North Glebe Road	should have been filed herewi	th (or with any namer though
11th Floor	filed in this application by this	firm) to our Account No.
City: Arlington State: VA Zip: 2220		mm, to our Account 140.
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9. Statements and signature.		
To the best of my knowledge and belief, the foregoin	g information is true and correct and any att	tached copy is a true copy
of the original document.		
Alan M Kasan A (/	na ka	<b>.</b>
Name of Person Signing		September 27, 2005
Reg. No. 36,178	Signature	Date
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**PATENT** 

**REEL: 017025 FRAME: 0453** 

ÅP2254/KIR/EK 1497-68

## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Bjarne Holmbom, Johan Roeraade and Matthew Rice (hereinafter ASSIGNORS), of Skarpskyttegatan 14, Åbo, Finland FIN-20540; Sågvagen 4, Tumba, Sweden S-147 40 and Forskarbacken 11/504, Stockholm, Sweden S-104 05, respectively, have invented a certain improvement in METHOD AND APPARATUS FOR WORKING UP A SAMPLE OF LIQUID for which a so-entitled application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on December 22, 1997 under Serial No. 08/894,195 and issued on October 12,1999 as U.S. Patent No. 5,964,984;

WHEREAS, Metso Automation Oy (hereinafter ASSIGNEE), having an office and place of business at Tulppatie 1, Helsinki, Finland FI-00880, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; and the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. 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;

ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

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ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:	
24.8.2005	Barareboun
Date Witnessed by:	Bjarne Holmborn
m Bell-	24.8. 2005
Name: ENA GEREGEIN	Date:
	$\mathcal{O}_{I}$
30.8.2005 Date	
	Jenan Roeraade
Witnessed by:	
Name: C. Sifwerbrand Lindh	30.8.2005
Name: C. silfwerbrand Lindh	Date:
Istaring Mlander	Math
Witnessed by: Date Children Children	Matthew Rice
12 6 2005	13 0 700C

Date:

Name:

**RECORDED: 09/27/2005**