102 × 102	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFIC T 368543 Our Docket No.: <u>141</u> sioner of Patents and Trademarks: original documents or copy thereof.
1. Name of conveying party(ies): The Governing Council of the University of Toronto	2. Name and address of receiving party(ies) Name: M. Cynthia Goh
Additional name(s) of conveying party(ies) attached Yes <u>X</u> No	d? street Address: 11 Palmerston Gardens
3. Nature of conveyance: 2 - 12 - 0 <u>X</u> Assignment Merger Security Agreement Change of Name Other Execution Date: <u>12/16/2002</u>	City: Toronto state Ontario Zip: M6G 1V8 Canada Additional name(s) & address(es) attached? <u>X</u> Yes <u>No</u>
Title: METHOD AND APPARATUS FOR ASSAY BASED ON LI A. Patent Application No.(s) 60/318,624 Filed: 09/13/2001 10/242,778 Filed: 09/13/2002	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ralph A. Dowell Internal Address:	 6. Total number of applications and patents involved: <u>2</u> 7. Total fee (37CFR 3.41)\$<u>80.00</u>
street Address: Suite 309, 1215 Jefferson Davis Highway Arlington, VA 22202-3124 (703) 415-2555	X Enclosed Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
······································	NOT USE THIS SPACE
is a true copy of the original document. <u>Ralph A. Dowell 26,868</u> Name of Person signing signate	cover sheet, attachments and document:
	ith required cover sheet information to:
Commission of Patent	<pre>& Trademarks, Box Assignments gton, D.C. 20231</pre>

Additional Names and Addresses of Receiving Parties:

Richard Loo 265 Howland Avenue Toronto, Ontario M5R 3B7 Canada

Jane B. Goh 265 Howland Avenue Toronto, Ontario M5R 3B7 Canada

Richard McAloney 1614-400 Slater Street Ottawa, Ontario K1R 7S7 Canada

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WORLDWIDE ASSIGNMENT

WHEREAS, **The Governing Council of the University of Toronto** whose full post office address is Simcoe Hall, Room 133S, 27 King's College Circle, Toronto, Ontario M5S 1A1, Canada, is the owner of the Invention entitled "**METHOD AND APPARATUS FOR ASSAY BASED ON LIGHT DIFFRACTION**" for which a United States provisional application for a patent was filed:

Filing Date:	September 13, 2001
Serial No.:	60/318,624

for which a United States application for a patent was filed:

 Filing Date:
 September 13, 2002

 Serial No.:
 10/242,778

and for which an International PCT application for a patent was filed:

Filing Date:September 13, 2002Serial No.:PCT/CA02/01395

AND WHEREAS, in consideration of Two Dollars (\$2.00) paid to The Governing Council of the University of Toronto, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, IT has sold, transferred and assigned and does hereby sell, transfer and assign to M. Cynthia Goh, Richard Loo, Jane B. Goh and Richard McAloney, whose full post office addresses are 11 Palmerston Gardens, Toronto, Ontario M6G 1V8, Canada; 265 Howland Avenue, Toronto, Ontario M5R 3B7, Canada; 265 Howland Avenue, Toronto, Ontario M5R 3B7, Canada; and 1614-400 Slater Street, Ottawa, Ontario K1R 7S7, Canada, respectively, their successors and assigns or nominees, all the right, title and interest of The Governing Council of the University of Toronto in the United States of America and all other countries of the world in and to ITS inventions as fully described and claimed in the complete United States utility patent application and the PCT patent application, and IT sells, assigns and transfers to M. Cynthia Goh, Richard Loo, Jane B. Goh and Richard McAloney, all ITS right to apply for patent on said invention in the United States of America and all other countries of the world, including any and all divisions, continuations, continuation-in-part, re-examinations, renewals, reissues, and/or extensions thereof, and all ITS corresponding right, title and interest in and to any patent which may issue therefor in the United States of America and all other countries of the world.

Notwithstanding the rights granted above, The Governing Council of the University of Toronto shall retain a royalty-free, non-exclusive licence to use the Invention for research, educational and administrative purposes.

AND The Governing Council of the University of Toronto undertakes to sign such further documents to effect the aforesaid sale, assignment and transfer as may be required from time to time, without reimbursement, but at the expense of **M**. Cynthia Goh, Richard Loo, Jane B. Goh and Richard McAloney.

This assignment shall have effect from May 28, 2001.

The Governing Council of the University of Toronto

Name: Title: Peter B. Munsche Assistant Vice-President Technology Transfer University of Toronto

DECLARATION OF WITNESS

I, Monique McNaughton, whose full post office address is 27 King's College Circle, Toronto, ON M55 IAI, Canada hereby declare that I was personally present and did see Peter B. Munsche of **The Governing Council of the University of Toronto**, who is personally known to me to be the person named in the above assignment duly sign and execute the same.

Declared at Toronto, Ontario, this 16th day of Occumber, 2002.

<u>Nonsue</u> (Signature o

Page 3 of 4

M. Cvnthia Goh

DECLARATION OF WITNESS

TON-1 REDPKTA whose full post office address is 21 VICTOR AUE. TORENTO MAKINT , hereby declare that I was personally present and did see M. Cynthia Goh who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at Lolon to, ONT, this 12 day of Dec 2002 (Signature of Witness)

Richard Loo

DECLARATION OF WITNESS

TON-1 REDPATH. whose full post office address is 21 UICTOR AVE. M4KIA7 , hereby declare that I was personally present and did see TORONTO Richard Loo who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at	Lohonto,	_{のやナー} , this に day of	Dee	200 ⊋	
			had	5	
	-	(Signature of Witness)	/	/	

Jane B. Goh)

DECLARATION OF WITNESS

I, Toky REDARTH whose full post office address is 21 UICTOR AVE. TORENTO MAKE NOT , hereby declare that I was personally present and did see Jane B. Goh who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at token to , ONIT , this	12 day of Dee 2002	
(Signature of	The Witness (

Richard McAloney

DECLARATION OF WITNESS

١,

whose full post office address is

, hereby declare that I was personally present and did see

Richard McAloney who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at , , this day of 200.

(Signature of Witness)

1,

y

Page 4 of 4

Jane B. Goh

DECLARATION OF WITNESS

whose full post office address is

, hereby declare that I was personally present and did see Jane B. Goh who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at

, this day of

200.

(Signature of Witness)

Richard McAloney

DECLARATION OF WITNESS

1. R Loo

whose full post office address is 265 How lowd Ave.

Richard McAloney who is personally known to me to be the person named in the above assignment duly sign and execute the same.

DECLARED at totonto, un tako, this 11 day of lec 2002

(Signature of Witness)

PATENT REEL: 013755 FRAME: 0332

RECORDED: 02/12/2003