FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

09-26-2001



U.S. Department of Commerce Patent and Trademark Office **PATENT**

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Docket: CU-2473 RJS PATENTS ONLY				
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Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year				
Name (line 1) MINASIAN, Robert	04 10 01			
Name (line 2)	i l			
Second Party				
Name (line 1) YOU, Ningsi	1) YOU, Ningsi 04 10 01			
Name (line 2)				
Receiving Party Mark if additional names of receiving parties attached				
Name (line 1) THE UNIVERSITY OF SYDN	is an assignment and the			
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PATENT

REEL: 012185 FRAME: 0505

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponder	nt Name and Address	Area Code and Telephone Number	(312) 427-1300
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_	inter the total number of pa including any attachments.	ages of the attached conveyance docu	ument # 3
• •	umber(s) or Patent Nur		if additional numbers attached
		Patent Number (DO NOT ENTER BOTH number	• • •
09787156	t Application Number(s)	Pate	ent Number(s)
03707130			
	eing filed together with a <u>new</u> Pate amed executing inventor.	ent Application, enter the date the patent applica	ation was Month Day Year
Patent Coope	ration Treaty (PCT)		
	PCT application number	PCT PCT	PCT
	a U.S. Application Numbe at been assigned.	r PCT PCT	PCT
Number of Pro	operties	tal number of properties involved.	# 1
Fee Amount	Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of Deposit A		osed X Deposit Account	
(Enter for pa		litional fees can be charged to the account.) Deposit Account Number:	# 12-0400
	1	Authorization to charge additional fees:	Yes No
Statement and	d Signature		
To the be attached indicated	copy is a true copy of the d	elief, the foregoing information in true original decument. Charges to device	nd correct and any it account are authorized, as
Richard	d J. Streit	/www.	June 6, 2001
Name of Reg. 2	f Person Signing 5765	Signature	Date

PATENT REEL: 012185 FRAME: 0506

UNITED STATES OF AMERICA ASSIGNMENT

WHEREAS:

Robert MINASIAN

28 Sydney Road, Lindfield, NSW, 2070 Australia

Ningsi YOU

8/9 Flack Avenue, Hillsdale, NSW, 2036, Australia

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled: HIGH Q OPTICAL MICROWAVE PROCESSOR USING HYBRID DELAY-LINE FILTERS for which application for Letters Patent of the United States has been designated under the Patent Cooperation Treaty, effective 24 September 1999, International Application No. PCT/AU99/00819 filed 24 September 1999,

WHEREAS:

THE UNIVERSITY OF SYDNEY

Parramatta Road Sydney NSW 2006 Australia

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention in the United States and the Letters Patent to be obtained therefore:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and the Letters Patent to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, we have set our hand and seal

10 April 2001	R. Miniasian.
Date	Robert MINASIAN
to April 2001	Mign Va
Date 0699P/2	Ningsi YOU

PATENT
RECORDED: 06/06/2001 REEL: 012185 FRAME: 0507