Docket No. 388-011610 RECOF	-21-2003	DEPARTMENT OF COMM
		Patent and Trademark Offic
	2579454	▼ ▼
To the Honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies):	Please record the attached origin 2. Name and address of rece	
KUBOTA CORPORATION	Name: Satoshi HIYA	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance:		
X Assignment Merger		
Security Agreement Change of Name	Street Address: 4-8-3-506, Motoyamacho,	
Other	Higashinada-ku, Kobe-	shi, Hyogo 658-0016 Japa
	City:	State: Zip:
Execution Date: September 11, 2003	Additional name(s) & address(es	s) attached? X Yes
Additional numbers a	5,679,179 5,951,756 attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicati	ons and patents involved:
-	7. Total fee (37 CFR 3.41)	\$ <u>80.00</u>
Name: Russell D. Orkin	X Enclosed	
Internal Address: Webb Ziesenheim Logsdon	Authorized to be charged to deposit account	
Orkin & Hanson, P.C.		
	8. Deposit account number:	<u> </u>
Street Address: 700 Koppers Building	2:	3-0650
436 Seventh Avenue		
		6 73
	(Attach duplicate copy of this	
City: Pittsburgh State: PA Zip: 15219		9
City: Pittsburgh State: PA Zip: 15219 DO NOT USE	(Attach duplicate copy of this	
City: Pittsburgh State: PA Zip: 15219	THIS SPACE	<u>5</u>
City: Pittsburgh State: PA Zip: 15219 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	THIS SPACE	<u>5</u>
City: Pittsburgh State: PA Zip: 15219 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform copy of the original document. Paul M. Reznick, Reg. No. 33,059 Name of Person Signing	ation is true and correct and a	October 15, 2003 Date
City: Pittsburgh State: PA Zip: 15219 DO NOT USE 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform copy of the original document. Paul M. Reznick, Reg. No. 33,059	ation is true and correct and a Signature Ter sheet, attachments, and docume	October 15, 2003 Date

PATENT REEL: 014588 FRAME: 0876

ASSIGNMENT

WHEREAS, **KUBOTA CORPORATION**, a corporation of Japan having a place of business at 1-2-47, Shikitsuhigashi 1-chome, Naniwa-ku, Osaka, Japan (hereinafter called "Assignor"), is the sole and exclusive owner of United States Patent Nos. 5,679,179 issued October 21, 1997 entitled "Method of Forming GaAs/AlGaAs Hetero-Structure and GaAs/AlGaAs Hetero-Structure Obtained by the Method" and 5,951,756 issued September 14, 1999 entitled "Method of forming GaAs/AlGaAs Hetero-Structure and GaAs/AlGaAs Hetero-Structure Obtained by the Method"; and

WHEREAS, SATOSHI HIYAMIZU, an individual, residing at 4-8-3-506, Motoyamacho, Higashinada-ku, Kobe-shi, Hyogo 658-0016 Japan, and SATOSHI SHIMOMURA, an individual, residing at 3-11-15-123, Onoharahigashi, Minoh-shi, Osaka 562-0031 Japan (hereinafter called "joint Assignees"), are desirous of acquiring KUBOTA CORPORATION's right, title and interest in and to said United States Patent Nos. 5,679,179 and 5,951,756 and the inventions covered thereby.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, KUBOTA CORPORATION has assigned, transferred and set over, and does hereby assign, transfer and set over to joint Assignees SATOSHI HIYAMIZU and SATOSHI SHIMOMURA, KUBOTA CORPORATION's interest in United States Patent Nos. 5,679,179 and 5,951,756 and any continuations, divisionals and reissues thereof, and the inventions covered thereby, the same to be held and enjoyed by joint Assignees for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term for which any patent may be granted or reissued as fully and entirely as the same would have been held and enjoyed by Assignor, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of any such patent, with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representatives.

AND, Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks to record this Assignment of the entire interest, and {woo75104.1}

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hereby covenants that it has full right to convey its interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent therewith.

A copy of the original Assignment and Notice of Recordation is attached hereto.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be executed effective the 11th day of September , 2003.

KUBOTA CORPORATION

Title: President

{W0075104.1}

RECORDED: 10/17/2003

PATENT **REEL: 014588 FRAME: 0878**