FORM PTO-1866 (Rev. 6-90) 2-18-99 RI 03-05-	1999 HEET U.S. DEPARTMEN: OF COMMERCE Patent and Tradement Office
OM8 No. €97:0011 (erp. 494)* Tab settings □ □ □ ▼	
To the Honorable Commissioner ol 100976:	
Name of conveying party(ies):	Name and address of receiving party(ies)
SO TANAKA Akihiro MOTO	Name: Sumitomo Electric Industries, Ltd.
Tatsuya TANABE Nobuyuki IKOMA Additional name(s) of conveying party(ies) attached? CI Yes \$3 No	Internal Address: 5-33, Kitahama 4-chomen.
Additional name(s) of conveying party(ies) attached? Yes No	Chuo-ku, Osaka-shi
3. Nature of conveyance:	Osaka, Japan
	Street Address: 155
☐ Security Agreement ☐ Change of Name	7)
☐ Other	City:State:ZIP:
Execution Date: February 15, 1999	Additional name(s) & address(es) attached? ☐ Yes ☑ No
Application number(s) or patent number(s):	09252,124
If this document is being filed together with a new applicatio	
A. Patent Application No.(s)	B. Patent No.(s)
(DOCKET NO.: 3727 - to be assigned)	
Additional numbers at	teched? □ Yes ⊠ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Fasse Patent Attorneys, P.A.	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: P.O. Box K	© Enclosed (ck#/5//)
St. Albans, ME 04971	<u> </u>
/1999 SDAVIS 00000015 09252124	RX XWUNXHERRY RX RW RNSKREY WXRESPRENESK SKYK
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Walter F. Fasse	Eeb. 18, 1999
Name of Person Signing	Signature Cover sheet, attachments, and document:
Mail documents to be recorded with	required cover sheet information to:
Case:3727/ar Commissioner of Patents & Toncis: postcard, copy of Assignment, Washington ck#/5//	rademarks, Box Assignments n, D.C. 20231
LERTIFICATE OF EXPRESS MAIL SERVICE	(NO: EL2881/50890S)
I hereby certify that this correspond being deposited with the United State	dence with enclosures is
Mail Post Office Addressee" service ι	under 37 CFR 1.10 on the
date indicated below, addressed to As	ssistant Commissioner for

Patents, Washington, D. C. 20231.

Date: February 18, 1999

PATENT REEL: 9789 FRAME: 0934

ATTORNEY	DOCKET NO.	

ASSIGNMENT

	Serial No	Filed
,	WHEREAS, So TANAKA, Akihiro MO	TO, Tatsuya TANABE and
	Nobuyuki IKOMA	
insert Name(s) of Inventor(s)		
	(hereinafter designated as the undersigned) has (ha	ve) invented certain new and useful improvements
Insert Title	in Method of Crystal Growth of Comp	ound Semiconductor, Compound
of Invention	Semiconductor Device and Method of	Manufacturing the Device
	for which an application for Letters Patent of the U	Inited States of America has been executed by the
Insert Date	undersigned on February 15, 1999	; and
of Signing of Application	WHEREAS, Sumitomo Electric Ir	ndustries, Ltd.
Insert Name of Assignee		
Insert Address of Assignee	of 5-33, Kitahama 4-chome, Chuo-ku, Osaka	

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories, dependencies and possessions and the entire right, title and interest and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

PATENT REEL: 9789 FRAME: 0935 The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention of the 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(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Fasse Patent Attorneys, P.A. 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 U.S. Patent and Trademark Office for recordation of this document.

Date	February	15,	1999	_ Name of Inventor	resignature) SO TANAKA
					/ (signature) SO TANAKA
Date	February	15,	1999	, Name of Inventor	Alat hu
					(signature) Akihiro MOTO
Date	February	15,	1999	, Name of Inventor	(signature) Akihiro MOTO Struya Sanaba (signature) Tatsuya TANABE
Date	February	15.	1999	., Name of Inventor	(signature) Tatsuya TANABE Nobuyuki IKOMA
					(signature) Nobuyuki IKOMA
Date				, Name of Inventor	
					(signature)
Date				, Name of Inventor	
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Date				, Name of Inventor	
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Date				, Name of Inventor	
					(signature)

RECORDED: 02/18/1999

PATENT REEL: 9789 FRAME: 0936