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	M COVER SHEET
103246566	5-24-06
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof.
1. Name of conveying party(ies): Shinji Yamashita	2. Name and address of receiving party(ies) Name: Japan Science and Technology Corporation Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	Street Address: <u>4-1-8. Hon-cho</u> <u>Kawaguchi-shi. Saitama 332-0012</u> JAPAN
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Execution Date: October 1, 2003	
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5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: []
Name: <u>Neifeld IP Law, PC</u>	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: <u>4813-B Eisenhower Avenue</u> Alexandria, Virginia 22304	<ul> <li>Enclosed</li> <li>Authorized to be charge to deposit account</li> </ul>
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9. Statement and signature. To the best of my knowledge and b copy is a true copy of the original document. Laba Karki	Kanhi 5/24/2006
Name of Person Signing Total number of pages including cover	Signature Date
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## NEIFELD REF: HASH0019UPCTUS

## ASSIGNMENT OF APPLICATION

WHEREAS, I/WE			
·	·		
			,
respectively, have invented new and useful im	-	· · · · · · · · · · · · · · · · · · ·	
Circuit and Variable Lightwave Functional A	pparatus		for which an
application for Letters Patent was executed on		·	
(US Application No	, filed		),
(PCT Application No. PCT/JP02/02031	, filed <u></u>	rch 05, 2002	) and
	~ .		
WHEREAS, Japan Science and Technology			hafter referred to
as "ASSIGNEE" having a place of business at	: <u>4-1-8, Hon-</u>	<u>cho</u>	·····
_	Kawaguchi-	-shi, Saitama 332-00	012, Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I/WE, the applicant(s), by these presents do sell, assign and transfer unto said ASSIGNEE the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I/WE hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I/We agree that I/We will communicate to said ASSIGNEE or its representatives

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## NEIFELD REF: HASH0019UPCTUS

any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all, and cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grants(s) the firm of Neifeld IP Law, P.C., 2001 Jefferson Davis Highway, Suite 1001, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: Oct. 01, 2003	山下夏万
	(Signature of Inventor) Shinji YAMASHITA
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
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	(Signature of Inventor)

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