11696434

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroaki KODAMA	05/10/2007
Toyoaki TANAKA	05/10/2007
Kazuhito YAMADA	05/10/2007

RECEIVING PARTY DATA

Name:	IBIDEN CO., LTD.		
Street Address:	1, Kandacho 2-chome, Ogaki-shi		
City:	Gifu		
State/Country:	JAPAN		
Postal Code:	503-8604		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11696434

CORRESPONDENCE DATA

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 304806US

NAME OF SUBMITTER: Gafar Kangam

Total Attachments: 2

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Assignment of Application

INSERT NAMES AND RESIDENCE	WHEREAS, I (WE)			zuhito YAMADA, all of c/o IB	IDEN CO., LTD.
ADDRESS OF THE INVENTORS:		Ogaki Kita Plant, 1-1, K	itagata, Ibigawacno, Ibi	-gun, Gifu 501-0695 Japan	

			AND THE RESERVE OF THE PERSON		

•					
	discourage	·			
					, respectively,
INSERT TITLE OF INVENTION:	have invented certai	n new and useful improv	ements in: SUBSTRAT	TE FOR MOUNTING IC CHIP	AND DEVICE
	FOR OPTICAL CO	MMUNICATION			
	(Application No	11/696,434	, filed '	April 4, 2007), and
Inmert name and address of Company or Other assigner	WHEREAS, I	BIDEN CO., LTD.			
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Kandacho 2-chome, Ogaki-shi, Gifu 503-8604, 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, THERE	FORE, in consideration	of the sum of FIVE D	XXLLARS (\$5.00), the receipt	whereof is hereby

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 (his) 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.

and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

acknowledged, and for other good and valuable consideration, I (WE), 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

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to 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 (his) 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 grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 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:	MAY. 1 0.2007	Hiroaki Kodama	
		(Signature of Inventor) Hiroaki KODAMA	
Date:	MAY 1 0.2007	Toyoaki Tanaka	
***************************************		(Signature of Inventor) Toyoaki TANAKA	
Date:	MAY. 1 0.2007	Kazuhito Yamada	
***************************************		(Signature of Inventor) Kazuhito YAMADA	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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RECORDED: 06/07/2007

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