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	PATENTS ONLY
To the Honorable Commissioner of Patents and Tradem thereof.	marka: Please record the attached original documents or copy
1. Name of conveying party(ies)	Name and address of receiving party(ies)
Yasutoshi Okamoto	Name: SANYO ELECTRIC CO., LTD.
Hidehiko Sato Akihiro Mochizuki Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: 5-5, Keihanhondori 2-chome, Moriguchi-shi City: Osaka-fu Country: JAPAN Additional name(s) & address(es) attached? [] Yes
	[X] No
3. Nature of conveyance:	
[X] Assignment [] Merger	
[] Security Agreement [] Change of Name	
[] Other	
Execution Date: 5/8/2006 Respectively	
4. Application number(s) or patent number(s)	1
If this document is being filed together with application is: A. Patent Application No.(s) 29/258,401 (Filed: 4/20/2006)	a new application, the execution date of the
Additional number	s attached? [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be faxed: Weingarten, Schurgin, Gagnebin & Lebovici LLP Ten Post Office Square Boston, Massachusetts 02109 Tel: (617) 542-2290 Fax: (617) 451-0313	6. Total number of applications and patents Involved [1]
	7. Total fee (37 CFR 3.41)\$40.00 [] Enclosed [X] Authorized to be charged to Deposit Account No. 23-0804
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8. Statement and signature. To the best of my knowledge and belief, the sattached copy is a true copy of the original	foregoing information is true and correct and any document.
Attorney Name: Charles L. Gagnebin #11 Registration No. 25,467	6-9-6
Signature: ////////////////////////////////////	Date: L
Total number of pages including cover she	eet, attachments, and document: [4]
Attorney Docket No. AK-518XX	

Sent VIA FACSIMILE to: Assignment Division Recordation Services Fax No. (571) 273 0140

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PATENT REEL: 017732 FRAME: 0029 AK-518XX

PATENT

ASSIGNMEN<u>T</u>

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we,

Yasutoshi Okamoto, having an address at c/o Sanyo Electric Co., Ltd., 5-5, Keihanhondori 2-chome, Moriquchi-shi, Osaka-fu, JAPAN, and

Hidehiko Sato, having an address at

c/o Sanyo Electric Co., Ltd.,

5-5, Keihanhondori 2-chome,

Moriquchi-shi, Osaka-fu, JAPAN, and

Akihiro Mochizuki, having an address at c/o Sanyo Electric Co., Ltd., 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka-fu, JAPAN,

hereby sell and assign to SANYO ELECTRIC CO., LTD., a Japanese corporation having a principal place of business at 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka-fu, JAPAN, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention in

GENE AMPLIFICATION APPARATUS

and the application for United States Letters Patent therefor filed on April 20, 2006 , Application No. 29.258,401 (Attorney's Docket No. AK-518XX), and such patents as may issue thereon, and all divisions, reissues and continuations thereof and continuations-in-part.

And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said SANYO ELECTRIC CO., LTD., execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said SANYO ELECTRIC CO., LTD., its successors and assigns, to obtain and

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enforce proper patent protection for said invention in the United States, its territories and all foreign countries.

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to SANYO ELECTRIC CO., LTD., its successors and assigns.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Yasutoshi	Okamoto.	
Vasutoshi	Okamoto	

Date: May 8, 2006.

Witness (Signature)

Date: May 11, 2006.

SADAO MAEDA

Witness (Please Print Name)

Hidehrko Sato

Hidehiko Sato

Date: May 8, 2006.

Witness (Signature)

Date: May 11, 2006.

SADAO MAEDA

Witness (Please Print Name)

AK-518XX

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals.

Akihiro Mochizuki

Date: May 8, 2006.

Sadas Maedas.
Witness (Signature)

Date: __May_11, 2006.___

SADAO MAEDA

Witness (Please Print Name)

CLG/mc/334975.1

PATENT REEL: 017732 FRAME: 0032