orm PTO-1595 (Rev. 07/05) MB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
. Name of conveying party(ies)	Name: OKI Telecom, a division of OKI America, Inc.
Robert L. Lyall, Jr.	Internal Address:
	Internal Address.
additional name(s) of conveying party(les) attached? Yes 🗹 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 437 Peachtree Road
Execution Date(s) March 22, 1996	
✓ Assignment Merger	
Security Agreement Change of Name	City: Suwanee
Joint Research Agreement	State: Georgia
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Oddila y
Other	Additional name(s) & address(es) attached? Yes Vo
A. Patent Application No.(s)	B. Patent No.(s) 6,026,286 West Letter the description of the control of the con
Additional numbers accessed.	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Canon USA, IP Division	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
_ 	Authorized to be charged by credit card
Internal Address:	Authorized to be charged by credit card Authorized to be charged to deposit account
	Authorized to be charged to deposit deposit
Street Address: 15975 Alton Parkway	None required (government interest not affecting title
	8. Payment Information
City: Irvine	a. Credit Card Last 4 Numbers
State: California Zip: 92618	a. Credit Card Last 4 Northbers
Phone Number:(949) 932-3132	b. Deposit Account Number _502456
Fax Number: (949) 932-3560	· ·
Email Address: martene.klein@cda.canon.com	Authorized User Name Marlene Klein
9. Signature:	14167
Signature Signature	Date
Marlene Klein	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	sheet, attachments, and documents.

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 018720 FRAME: 0616

PATENT ASSIGNMENT

WHEREAS, I, Robert L. Lyall, Jr., a citizen of the United States of America, residing at 3155 Briscoe Road, City of Loganville, County of Gwinnett, and State of Georgia, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled INTERMODULATION DISTORTION REDUCTION CIRCUIT WITH VARIABLE ATTENUATION, filed in the United States Patent and Trademark Office on December 13, 1995, bearing Serial No. 08/571,511, and listing as inventor(s): Robert L. Lyall, Jr. and Richard I. Bain;

WHEREAS, OKI TELECOM, a division of OKI AMERICA, INC., a Corporation of the State of Delaware, having its principal place of business at 437 Old Peachtree Road, Suwanee, Georgia 30174, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Robert L. Lyall, Jr., by these presents do sell, assign and transfer unto OKI TELECOM, a division of OKI AMERICA. INC., the full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, (iv) in and to any reissues of the aforementioned, (v) in and to any provisional patent applications filed in the United States from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable priority rights arising from such provisional patent applications; and I hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a division, continuation, continuation-in-part, or reissue thereof, to OKI TELECOM, a division of OKI AMERICA, INC. as Assignce, for their interest and for the sole use and behoof of OKI TELECOM, a division of OKI AMERICA, INC. and their assigns and legal representatives;

> #AFFANCE_ REFIT: 7878 PRAMIT: 0523-

> > MQ.

PATENT REEL: 018720 FRAME: 0617 For the same consideration, I, by these presence do sell, assign and transfer to OKI TELECOM, a division of OKI AMERICA, INC. the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of OKI TELECOM, a division of OKI AMERICA, INC. and or their respective designees, insofar as permitted by applicable law;

AND, for the same consideration, I agree to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid OKI TELE/COM, a division of OKI AMERICA, INC. their successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world

Robert J. Lyall Jr.
Robert L. Eyall, Sr.

STATE OF GEORGIA

COUNTY OF GWINET (

Before me, a Notary Public in and for the State of Georgia, on this 2011 day of 2011 the personally appeared Robert L. Lyall, Jr., who being doly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

My Commission Expires:

JENNIFER F. J. (2007) Notary Public, Gwinnett County, Chergi My Commission Expires January 9, 1996

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PATENT REEL: 018720 FRAME: 0618

Canon

FACSIMILE COVER SHEET

TO: United States Patent and Trademark Office - Assignment Branch

Fax:

(571) 273-0140

FROM: Marlene Klein

c/o Canon U.S.A. Inc. Intellectual Property Division 15975 Alton Parkway, Irvine CA. 92618-3731

(949) 932-3132 Facsimile: (949) 932-3560

DATE: 1/5/2007

NO. OF PAGES: $\underline{\mathcal{Y}}$ (including cover page)

MESSAGE

Please record the attached assignment for Patent Application No. 08/825270. A recordation cover sheet is also attached.

Regards, malere Kr

Marlene Klein

Reg. No. 43,718

Patent Attorney for Applicant

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PATENT **REEL: 018720 FRAME: 0619**

RECORDED: 01/05/2007