Form PTO-1595 (Rev. 08/05)	U.S. Department of COMMERCE. United States Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2008) APR 0 8 2010	
To the Director of the U.S. Reports and 10359 1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Gerald L. Fudge; Mark A. Chivers; Sujit Ravindran; Alex Yeh	Name: L-3 Communications Integrated Systems L.P.
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:
3. Nature of conveyance: Execution Date(s) March 23, 2010; March 22, 2010; March 30, 2010; March 23, 2010	Street Address: 10001 Jack Finney Blvd.
⊠ Assignment ☐ Merger	City: Greenville
☐ Security Agreement ☐ Change of Name	State: TX -
Government Interest Assignment	Country: USA Zip: 75402
☐ Executive Order 9424, Confirmatory License ☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s) Filed December 2, 2009 Serial No. 12/592,776	B. Patent No.(s)
Additional numbers at	tached? Yes No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: O'Keefe, Egan, Peterman & Enders, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Internal Address:	☐ Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1101 S. Capital of Texas Highway	Enclosed
Building C, Suite 200 City: Austin	None required (government interest not affecting title)
State: TX Zip: <u>78746</u>	8. Payment Information
Phone Number: (512) 347-1611	a. Credit Gard 2016 Hast 4 Numbers 1990 14 12592776 Expiration Date
Fax Number: (512) 347-1615	01 FC:8021 40.00 0P b. Deposit Account Number 10-1205
Email Address: wenders@gepelaw.com/	Authorized User Name LCOM:086

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

9. Signature:

William W. Enders

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to L-3 COMMUNICATIONS INTEGRATED SYSTEMS L.P. (the "Assignee"), a Delaware limited partnership, having a place of business 10001 Jack Finney Blvd., Greenville, Texas 75402, the entire right, title and interest for the United States and all foreign countries in and to (1) any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 12/592,776, filed on December 2, 2009 and is entitled "SYSTEM AND METHOD FOR CLOCK JITTER COMPENSATION IN DIRECT RF RECEIVER ARCHITECTURES," (2) such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; and (3) any and all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such applications in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature):	Date: 23 March 2010
Gerald L. Fudge	

State of Texas)
County of Hurr)

BEFORE ME, the undersigned authority, on this 23 day of May ..., 20/6, personally appeared Gerald L. Fudge, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

CAROL S. LANGFORD
MY COMMISSION EXPIRES
July 9, 2013

Notary or Consular Office

Signature): Mark A. Chivers	Date:	
Mark A. Chivers		
State of Texas)		
State of Texas) County of)		
personally appeared Mark A. Chivers	s, known to me to be the person whose name is subseged to me that he executed the same of his own free pressed.	ribed to the
[SEAL]	Notary or Consular Officer	
Signature): Sujit Ravindran	Date:	
State of Texas) County of)		
personally appeared Sujit Ravindran,	ed authority, on this day of, known to me to be the person whose name is subsceed to me that he executed the same of his own free pressed.	ribed to the
[SEAL]	Notary or Consular Officer	
Signature): Alex Yeh	Date: 3/23/10	
State of Texas) County of <u>Hap</u>		
personally appeared Alex Yeh, known	ed authority, on this 23 day of Murhority day of his own free will for the property day of his own free will be a supplicated the his own free will be a	
SEAL] CAROL S. LANGFORD MY COMMISSION EXPIRES July 9, 2013	Notary or Consular Officer	

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AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature): Mark & Chivers Date: 3/22/10

ASSIGNMENT

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature): Sujit Ravindran

Date: 3/30/10

RECORDED: 04/08/2010