

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3271005

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WILLIAM K. MCINTIRE	11/02/2006
LARRY S THOMSON	11/02/2006
DAVID H ROBBINS	11/02/2006
JAMES J BOSCH	11/02/2006
RECEIVING PARTY DATA	
Name:	L-3 COMMUNICATIONS CORPORATION
Street Address:	600 THIRD AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10016
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7612711
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	918.914.3891
Email:	allenrichmond@cableone.net
Correspondent Name:	ALLEN RICHMOND
Address Line 1:	2712 LEGACY COURT
Address Line 4:	BARTLESVILLE, OKLAHOMA 74006
NAME OF SUBMITTER:	ALLEN RICHMOND
SIGNATURE:	/Allen Richmond/
DATE SIGNED:	03/18/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 7	
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U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents at the new address(es) below

1. Name of conveying party(ies)
William K. Moore
Larry G. Thomson
David H. Robinson
James J. Boehm

2. Name and address of receiving party(ies)
Name: L3 Communications Corporation
Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) November 2, 2006
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

Street Address: 520 3rd Ave
City: New York
State: NY
Country: USA Zip: 10016

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):
A. Patent Application No. (s)
B. Patent No. (s)
 This document is being filed together with a new application.

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Steve M. Perry
Internal Address: _____
Street Address: P.O. Box 1219
City: Beverly
State: VT Zip: 05081-1219
Phone Number: (802) 568-6633
Fax Number: (802) 568-0750
Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting fee)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number _____
Authorized User Name _____

9. Signature: Steven M Perry
Signature

November 3, 2006
Date

Steve M. Perry
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7

Documents to be recorded (including cover sheet) should be sent to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1460, Alexandria, V.A. 22310-1460

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Steve M. Perry
THORPE NORTH & WESTERN, LLP
P.O. BOX 1219
SANDY, UTAH 84091-1219

ASSIGNMENT

WHEREAS, we, William K. McIntire (resident of Sandy, Utah, whose postal mailing address is P. O. Box 16850, Salt Lake City, UT 84116), Larry S. Thomson (resident of Bountiful, Utah, whose postal mailing address is P. O. Box 16850, Salt Lake City, UT 84116), David H. Robbins (resident of Bountiful, Utah, whose postal mailing address is P. O. Box 16850, Salt Lake City, UT 84116), and James J. Boesch (resident of Salt Lake City, Utah, whose postal mailing address is P. O. Box 16850, Salt Lake City, UT 84116) (hereinafter "Assignors") have invented a certain new and useful improvement in a SYSTEM AND METHOD FOR COMMUNICATING LOW DATA RATE INFORMATION WITH A RADAR SYSTEM for which an application for United States Letters Patent is being filed concurrently herewith OR which was filed on _____ as THORPE NORTH & WESTERN, LLP Docket No. 01924-SL228, and given U.S. Patent Application Serial No. _____; and

WHEREAS, L3 Communications Corporation, a corporation organized and existing under the laws of the State of Delaware, having a business address of 600 3rd Ave., New York, NY 10016, (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in the same:

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, we the said Assignors, hereby grant and assign unto the said Assignee, our entire right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign

to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of our entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, 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 us had this assignment and sale not been made.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; cooperation to the best of our ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissuing, extension, and infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

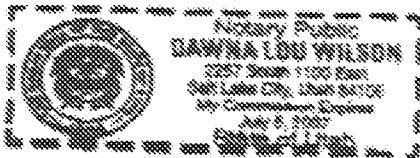
Assignment of US Patent Application
Page 3

Executed this 3 day of November 2006 at Salt Lake City
UT (City and State).

William K. McIntire
William K. McIntire

STATE OF Ut
County of Salt Lake

Before me personally appeared William K. McIntire and acknowledged the foregoing instrument to be his free act and deed this 3rd day of November 2006.



Dawnna Lou Wilson
Notary Public

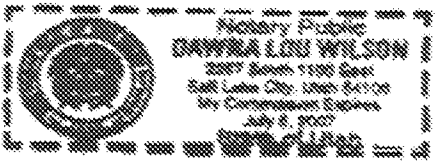
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Executed this 2 day of November, 2006 at Salt Lake City,
Utah (City and State).

Larry S. Thomson
Larry S. Thomson

STATE OF Ut
County of Salt Lake

Before me personally appeared Larry S. Thomson and acknowledged the foregoing
instrument to be his free act and deed this 2nd day of November, 2006.



Dawnra Lou Wilson
Notary Public

Assignment of US Patent Application
Page 5

Executed this 2 day of November, 2006 at South Lake City
Utah (City and State)


David H. Robbins

STATE OF Utah
County of Salt Lake

Before me personally appeared David H. Robbins and acknowledged the foregoing instrument to be his free act and deed this 2nd day of November 2006.




Notary Public

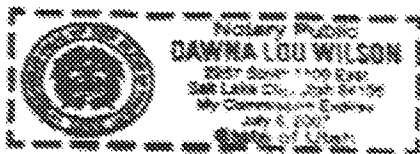
Assignment of US Patent Application
Page 6

Executed this 2 day of November, 2006 at Salt Lake City,
Utah (City and State).

James J. Boesch
James J. Boesch

STATE OF Utah
County of Salt Lake

Before me personally appeared James J. Boesch and acknowledged the foregoing
instrument to be his free act and deed this 2nd day of November, 2006.



Dawnia Lou Wilson
Notary Public