OMB No. 0651-0027 (exp. 03/31/2009)	United States Patent and Trademark Office
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10-809	
To the Director of the U.S. Patent and 103576	documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name dress of receiving party(ies)
	Name:L-3 Services, Inc.
L-3 Communications Titan Corporation	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: _600 Third Avenue
Execution Date(s) 12/13/2007	<u></u>
Assignment Merger	
Security Agreement X Change of Name	City: New York
Joint Research Agreement	State:NY
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Zip:10016
Other	Additional name(s) & address(es) attached? 🔲 Yes 🔀 No
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
	7 350 779 P3
	7,259,778 B2
Additional numbers att	ached? Yes X No
5. Name and address to whom correspondence	6. Total number of applications and patents
Concerning document should be mailed:	involved: One
Name Andrew L. Tiajoloff, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address.Tiajoloff & Kelly LLP	
Chrysler Building, 37th Floor	X Authorized to be charged to deposit account
Street Address: 405 Lexington Avenue	EnclosedNone required (government interest not affecting title)
City: New York	8. Payment Information
State:NY Zip30174	
Phone Number (212) 490-3285	19/08/2909 MJAMA1 90000045 7259778 Deposit Account Number 501659 40.00 0P 61 FC:8021 40.00
Fax Number: (212) 490-3295	01 FC:8021 40.00 DP Authorized User Name Andrew L. Tiajoloff, Esq.
Email Address: atiajoloff@tkiplaw.com	Authorized Odol Mario Andrew & Halatan
9. Signature: (2 1/1/1/1/	10/05/09
Signature Date	
Andrew L. Tiajoloff, Esq. Name of Person Signing	Total number of pages including cover 3 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

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "L-3 COMMUNICATIONS TITAN CORPORATION", CHANGING ITS NAME FROM "L-3 COMMUNICATIONS TITAN CORPORATION" TO "L-3 SERVICES, INC.", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF DECEMBER, A.D. 2007, AT 1:38 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2007, AT 11:59 O'CLOCK P.M.

0720430 8100

071341306

ELECTION OF A STATE OF

Warriet Smith Windson, Secretary of State

AUTHENTICATION: 6254282

DATE: 12-20-07

PATENT REEL: 023364 FRAME: 0068

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 01:37 PM 12/19/2007 FILED 01:38 PM 12/19/2007 SRV 071341306 - 0720430 FILE

CERTIFICATE OF AMENDMENT OF AMENDED AND RESTATED CERTIFICATE OF INCORPORATION

L-3 Communications Titan Corporation, a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation, by written consent without a meeting, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of said corporation:

RESOLVED, that Article First of the Amended and Restated Certificate of Incorporation of the Corporation be amended to read as follows:

"The name of the corporation is L-3 Services, Inc."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

FOURTH: That this Certificate of Amendment of the Amended and Restated Certificate of Incorporation shall be effective on December 31, 2007 at 11:59 pm.

IN WITNESS WHEREOF, said L-3 Communications Titan Corporation has caused this certificate to be signed by Christopher C. Cambria, its Vice President and Secretary, this 15th day of December, 2007.

L-3 COMMUNICATIONS TITAIN CORPORATION

Vice President and Secretary

PATENT REEL: 023364 FRAME: 0069

RECORDED: 10/08/2009