PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert B. Hoy	07/29/2013
Mark Fenkner	07/12/2013
Sean W. Farren	07/29/2013

RECEIVING PARTY DATA

Name:	L-3 Communications Corp.
Street Address:	600 Third Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10016

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13981896

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	57549-0141
NAME OF SUBMITTER:	Andrew Fritz
Signature:	/Andrew Fritz/
	PATENT

PATENT REEL: 030951 FRAME: 0649 1398

Date:	08/06/2013
Total Attachments: 2 source=ScannedAssignment#page1.tif source=ScannedAssignment#page2.tif	

PATENT REEL: 030951 FRAME: 0650

ASSIGNMENT

WHEREAS, I, as below named inventor, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INTERNET ISOLATION FOR AVOIDING INTERNET SECURITY THREATS.

for which an international patent application designating the United States was filed on <u>27 January 2012</u> and assigned Serial No. <u>PCT/US2012/023027</u>;

AND WHEREAS.

L-3 Communications Corp., a U.S. corporation with offices at 600 Third Avenue. New York. New York. 10016. United States, (hereinafter referred to as ASSIGNEE) is desirous of acquiring all, right, title and interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the international Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, including any and all rights to bring legal action to prevent or recover for any and all infringement thereof, and ! hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country whose duty is to issue patents on applications as described above, to issue all Letters Patent in the United States of America and any other country to said ASSIGNEE, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

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And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow:

U.S. Serial Number: 13/981,896 Filing Date: January 22, 20/2.

This assignment executed on the dates indicated below.

7/29/13 Date

Robert B. Hoy

7|13|13

Mark Fenkner

7/29/13 Date

Sector W Wanter

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Atty. Docket no. 57549-0141