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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELIAS BONAVENTURE KPODZO	04/24/2014
ROBERT G. HOLLAND	04/29/2014
PAUL DOURBAL	04/24/2014

RECEIVING PARTY DATA

Name:	L-3 COMMUNICATIONS CORPORATION
Street Address:	600 THIRD AVENUE
Internal Address:	34TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10016

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13899505

CORRESPONDENCE DATA

Fax Number:

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.

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Email: docketing@condoroccia.com **Correspondent Name:** CONDO ROCCIA KOPTIW LLP

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ATTORNEY DOCKET NUMBER:	LTEL_MI_US01
NAME OF SUBMITTER:	JOSEPH R. CONDO
SIGNATURE:	/JOSEPH R. CONDO/
DATE SIGNED:	07/14/2015

Total Attachments: 5

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ASSIGNMENT

WHEREAS, we Elias Bonaventure Kpodzo, residing at 50 Champlain Way, Franklin Park, New Jersey, 08823; Robert G. Holland residing at 121 Haines Drive, Moorestown, New Jersey 08057; Paul Dourbal residing at 1953 Old Treuton Road, Princeton Junction, New Jersey 08550, hereinafter referred to as the ASSIGNORS, are joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 13/899,505, filed May 21, 2013, entitled MULTIPLE INTERFERER CANCELLATION FOR COMMUNICATIONS SYSTEMS; and

WHEREAS, L-3 Communications Corporation, hereinafter referred to as the ASSIGNEE, of 600 Third Avenue, 34th Floor, New York, New York 10016, a corporation of Delaware is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including our full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said ASSIGNEE, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful

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papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as ASSIGNEE of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our assignees, its attorneys or agents collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

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04/24/2014	SAGO OL	L,S.)
Date	Elias Bonaventure Kpodzo	

STATE OF New Jersey: ss COUNTY OF Burlington:

On this And day of And, year of 30/4, before me personally came the above named Elias Bonaventure Kpodzo to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Verner & Marcha Co Notary Public

VERONKA L. MANONOMO NOTORY MELICO NOMESSO Commission Spirits _ 4/13/17 DOCKET NO.: LTEL_MI_US01

4/29/14		(L.S.)
Date	Robert G. Holland	

STATE OF New Jersey: ss country of Burlington:

On this 244 day of personally came the above named Robert G. Holland to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Verner & Male C Notary Public

> VERONIKA L. BUNCHKNIKO NEDRONIKA L. BUNCHKNIKO Comministra Espirator (* 14/13/17)

Date

Paul Dourbal

STATE OF New Jersey:
SS

COUNTY OF Bur in Jon:

On this John day of April , year of John, before me personally came the above named Paul Dourbal to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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