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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Keir Tomasso	04/17/2007
Joseph E. D'Ottavi	04/17/2007

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:	29279069

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	LCOM-0670
NAME OF SUBMITTER:	Janis Calvo

NAME OF SUBMITTER: Janis Calvo

Total Attachments: 4

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> PATENT REEL: 020003 FRAME: 0888

DOCKET NO.: LCOM-0670

PATENT
Joint Inventors
(Pending Application;
Application No. Unknown)

ASSIGNMENT

WHEREAS, we Keir Tomasso; Joseph B. D'Ottavi, hereinafter referred to as the assignors, residing respectively at 8 Dresage Drive, Sewell, New Jersey 08080; 507 Westmont Avenue, Haddon Township, New Jersey 08108-3530 are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. LCOM-0670, entitled Handheld Electronic Communications Device; 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, the 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 the 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 hold 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 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

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Joint Inventors
(Pending Application;
Application No. Unknown)

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 attorneys to 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.

We further authorize and direct our attorneys to insert below* the application number and filing date of said application now identified as Case No. LCOM-0670 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

4-17-07	
Date	KIER TOMASSO Keir Kylonosc 10 33 07
STATE OF	THE PROPERTY OF THE PROPERTY O
COUNTY OF	: SS :
executed the foregoing as:	, year of, before me personally came the above name nally known and known to me to be the same individual who ignment, and who acknowledged to me that execution of the same will for the use and purposes therein set forth.
	Notary Public

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Date JOS HR E. D'O TT A VI

S T A TE O F : SS

O this day o f year o f, beerforest one l camebo thee anamed d loseph E. D'Ottavi to m perso pall known and known who the the same e under dual wex ecutethe fog roung assument, and w adgrack no what t execute a same of the ewas o f persons o wn free will fee random u seems it is set f orth.

Notary Pub li c

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PATENT Joint Inventors (Pending Application; Application No. Unknown)

*The above assignment covers Application No. 29/279,069, filed on April 19, year of 2007.

The above insertion made by me this 22^{ud} day of

October, year of 2007.

of

WOODCOCK WASHBURN LLP

Name: Joseph R. Condo Registration No. 42,431