

Attorney Docket No. HAR65 026

PATENT CONVEYANCE RECORDATION COVER SHEET

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original document or copy thereof.

Name of conveying party(ies):

John Wesley NIETO

Name and address of receiving party(ies):

Harris Corporation
1025 West NASA BoulevardCity: MelbourneState: Florida

Additional name(s) of conveying party(ies) attached?

Yes ___ No X

Additional name(s) & address(es) attached:

Yes ___ No X

Nature of conveyance:

 Assignment Security Agreement Execution Date: April 5, 2004 Merger Change of NameTotal number of applications and patents involved: 1A. Patent Application No. 10/407,125Filing Date: April 7, 2003

Additional numbers attached?

Yes ___ No X


Name and address of party to whom correspondence concerning document should be mailed:

Name: Mark C. ComtoisAddress: DUANE MORRIS, LLP
1667 K Street, N.W. Suite 700
Washington, DC 20006

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679. A duplicate of A duplicate of this sheet is enclosed.

Total fee (37 C.F.R. 3.41): \$40.00 Enclosed Authorized to be charged to deposit account

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

A handwritten signature in cursive script, appearing to read "M. C. Carter", written over a horizontal line.

Signature

October 12, 2004

Date

ASSIGNMENT

(1) John Wesley Nieto

(2) _____

(1-3) Insert Name(s) of
Inventor(s)

(3) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations, the receipt of which is acknowledged by each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(5) Insert name of Assignee (5) Harris Corporation

(6) Insert address of Assignee (6) 1025 West NASA Boulevard
Melbourne, Florida 32919

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefore in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

(7) Insert Identification of (7) METHOD AND APPARATUS FOR ITERATIVELY IMPROVING
Invention, such as Title, THE PERFORMANCE OF CODED AND INTERLEAVED
COMMUNICATION SYSTEMS

Docket Number, or Foreign (Docket No. HAR65 026)
Application Number

(8) Insert date of signing of (8) _____
application

(9) Alternative identification (9) Application Number: 10/407,125
for filed applications Filed: April 7, 2003

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to Mark C. Comtois, Reg. No. 46,285; L. Lawton Rogers, III, Reg. No. 24,302; D. Joseph English, Reg. No. 42,514; and Patrick D. McPherson, Reg. No. 46,255 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 4/5/2004

Signature of Inventor *John Weedy Riets*

Date _____

Signature of Inventor _____

Date _____

Signature of Inventor _____

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