PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICK A. VANSTRALEN	11/30/2011
CLIFFORD HESSEL	11/30/2011

RECEIVING PARTY DATA

Name:	HARRIS CORPORATION	
Street Address:	1025 WEST NASA BOULEVARD	
City:	MELBOURNE	
State/Country:	FLORIDA	
Postal Code:	32919	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13313682

CORRESPONDENCE DATA

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Email: ipdocket@foxrothschild.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

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Address Line 2: BUILDING 3

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648

ATTORNEY DOCKET NUMBER: 75449.00410 RF-698

NAME OF SUBMITTER: Joyce Dougherty

Total Attachments: 3 source=int1275#page1.tif source=int1275#page2.tif source=int1275#page3.tif

> PATENT REEL: 027352 FRAME: 0091

:H \$40.00 133136

Attorney Docket: 075449.00410

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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORs of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORs:	
Name	Address
Nick A. Van Stralen	3757 Footer Road, Bloomfield, New York 14469
Clifford Hessel	803 Blossom Road, Rochester, New York 14610
hereby sell, assign and transfer	to:
ASSIGNEE:	
Name	Address
HARRIS CORPORATION	1025 West NASA Boulevard, Melbourne, Florida 32919
interest for the United States an including all rights to claim pri	legal representatives of the ASSIGNEE, entire right, title and ad its territorial possessions, and in all foreign countries, ority, in and to the invention entitled: ION OF A FREQUENCY AGILE DYNAMIC CTRUM ACCESS TDMA METHOD
invented by Van Stralen et al. a	and which is found in:
the U.S. patent application	on executed on even date herewith;
the U.S. patent application	on executed on
X the U.S. patent application	on no.: <u>13/313,682</u> filed: <u>Dec. 7, 2011</u>
the International Applic	ation no. filed:
the U.S. patent no. issu	ed on;
by the aforesaid U.S. patent app Applications claiming priority to be obtained for said invention to Applications claiming priority to	, both foreign and domestic, to be obtained for said invention plication, and in and to all Non-Provisional and International therefrom, and all Letters Patent, both foreign and domestic, to by the aforesaid Non-Provisional and International therefrom, and all continuation, division, renewal, te of said Non-Provisional U.S. Patent Applications, and as to

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Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted

throughout the world in respect of the invention.

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ASSIGNORs hereby authorize ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

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

ASSIGNORs further covenant and agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORs, and that ASSIGNORs will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORs hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNORs had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Attorney Docket: 075449.00410

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Name: M. A. V. Date: 1//30/1/
Nick A. Van Stralen
State of $\frac{New York}{Mon Nol}$
Before me this
Jean M. Bulle
Notary Public
JEAN M. BLYTHE NOTARY PUBLIC. State of New York Wayne County My Commission Expires September 14. 2013
Name: (M) Min Date: 1//30/2011
Clifford Hessel
State of New York County of Monroe
Before me this 30 day of Dovemble, 2011, personally appeared the above named individual, to me known to be the person who is, described in, and who executed the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes therein expressed.

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JEAN M. BLYTHE
NOTARY PUBLIC, State of New York
Wayne County
My Commission Expires
September 14,