Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 06 - 23	U.S. Department of COMMERCE United States Patent and Trademark Office
F	GCSD 1756 (17328US01)
To the Director of the U.S. Patents and	52708
Name of conveying party(ies): (A) Donald L. Smith	7 Z. Name and address of receiving party(les)
(B) Anthony P. Galluscio	Name: Harris Corporation
(C) Robert J. Knazik	Internal Address:
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	7.50 7.50 7.50 7.50 7.50 7.50 7.50 7.50
3. Nature of conveyance/Execution Date(s):	Street Address: 1025 West NASA Boulevard
Execution Date(s) (A) May 24, 2006; (B) May 30, 2006; (C) May 31, 2006	1132
	City: Melbourne
☐ Security Agreement ☐ Change of Name	State: Florida
☐ Joint Research Agreement	Country: USA Zip: 32919-0001
☐ Government Interest Assignment	Additional mana(a) 9 address(as) attached 2 🗆 Vas 💆 Na
☐ Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? ☐ Yes ☑ No
☐ Other	
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta	ached? Yes No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: McAndrews, Held & Malloy, Ltd.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	□ Authorized to be charged to deposit account
O	
Street Address: 500 West Madison Street	Enclosed
City Chicago	None required (government interest not affecting title)
City: Chicago	8. Payment Information
State <u>: Illinois</u> Zip: <u>60661</u>	a. Credit Card Last 4 Numbers
Phone Number : (312) 775-8000	Expiration Date
Fax Number: <u>(312)</u> 775-8100	b. Deposit Account Number 08-0870
Email Address: mhmpto@mhmlaw.com	Authorized User Name Harris Corporation
9. Signature : Children Signature	June 16, 2006
Signature	\$ 1
Christopher N. George Name of Person Signing	Total number of pages including dever sheet, attachments, and documents

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, we, Donald L. Smith of Satellite Beach, Florida, Anthony P. Galluscio of Indialantic, Florida, and Robert J. Knazik of Cocoa Beach, Florida, all citizens of the United States of America, (hereinafter referred to as "ASSIGNORS"), are the inventors of certain invention or improvements in the U.S. Patent Application filed on entitled, "Systems and Methods for Generic Data Transparent Rules To Support Quality of Service", with the attorney docket number "GCSD 1756 (17328US01)" and

WHEREAS, Harris Corporation, having its principal place of business at 1025 West NASA Boulevard, Melbourne, Florida 32919-0001 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention or improvements and in and to said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof:

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the ASSIGNORS hereby sell and assign to the ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interests are concerned, to the ASSIGNEE.

The ASSIGNORS also hereby sell and assign to the ASSIGNEE, their successors and assigns, their foreign rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in their own name in said countries and including all rights of priority in said countries under the terms of the International Convention for the Protection of Industrial Property, and the ASSIGNORS further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

The ASSIGNORS also hereby agree, at the request and expense of the ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

The ASSIGNORS also hereby grant the registered patent practitioners associated with Customer Number 23446 of the United States Patent and Trademark Office jointly, and each of

them severally, the power to insert on th	is Assignment any further identification which may be	
	ly with the rules of the U.S. Patent and Trademark	
Office for recordation of this document.		
	5/24/06	
Donald L. Smith	Date	
STATE OF Parias		
COUNTY OF Brevara)		
Before me on this <u>Q</u>	ay of May , Door, came Donald Sm91	
, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution thereof to be his/her free act and deed.		
Personally known Produced identification	Notary Signature	
Identification:	Print, type or stamp name of notary (Seal)	

BERNADETTE CAMPSELL Notary Public, State of Florida My Comm. Expires Dec 11, 2009 No. DD498241

Anthan Polluscos	5/30/06
Anthony P. Gallusdie	Date
STATE OF PISCIAA) COUNTY OF BREVARD	
Before me on this 30 day of Hay	known to be the person named in the
foregoing assignment and he/she acknowledges his and deed. Personally known	
Produced identification Identification:	Notary Signature Print, type or stamp name of notary (Seal)

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771707	
Robert J. Knazik Date	
STATE OF Florida	
COUNTY OF Brevard	
Before me on this 3/ day of Hay, 2 foregoing assignment and he/she acknowledges his/her execution and deed. Personally known Produced identification Identification: Aug of Hay Lay Lay	belle.

BERNADETTE CAMPBELL Notary Public, State of Florida My Comm. Expires Dec 11, 2009 No. DD498241

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PATENT REEL: 018009 FRAME: 0468