1-31-92

PATENTS ONLY

Patent & Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Pleas	se record the a	ttached original documents or copy thereof	
1. Name of conveying party(ies): 5./0.04  Keith Andrew OLDS	Name:	nd address of receiving party(ie Harris Corporation 1025 West NASA Blvd.	es):
Additional name(s) of conveying party(ies) attached ()Yes (X	) NO	Melbourne, FL 32919	
3. Nature of Conveyance:	) NO		35 2/8/2
(X) Assignment	( )	Merger	155
( ) Security Agreement		Change of Name	
( ) Other	,		4
Execution Date: May 6,	2004	05 - 14 - 2004	
Additional name(s) and address(s) attached? ()Yes (X)No		102744406	
4. Application number(s) or patent number(s):  If this document is being filed together with a new appli	: cation, the exe	cution date of the application is: May 10	), 2004
A. Patent application No.(s)  Not yet assigned		Patent No.(s) 10842742	
Additional numb	ers attached?		
5. Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [	1 ]
Name: Christopher F. Regan, Esq.	7. Total	fee (37 CFR 3.41)\$ 40.00	
Internal Address: Allen, Dyer,	[ ] Enclosed		
Doppelt, Milbrath & Gilchrist, P.A.  Street Address: 255 S. Orange Ave.	[ <b>x</b> ] Au	thorized to be charged to deposit account.	
P.O. Box 3791	8. Deposi	t Account'Number:	
City: Orlando	08-0870		
State: Florida Zip: 32802		ditional extension and/or fee is additional fee for claims is	
DO NOT	USE THIS	SPACE	WE742
9. Statement and signature.  To the best of my knowledge and becorrect and any attached copy is a subject of Person Signing  Total number of pages including coverages (51365)	true copy	of the original document May 1 gnature Da	10 <u>2004</u>
GCSD-1529 (51365)			/13/i

PATENT **REEL: 015313 FRAME: 0290** 

## ASSIGNMENT

WHEREAS, **Keith Andrew OLDS** of Melbourne, Florida; hereinafter referred to as **ASSIGNOR**, has made certain improvements or inventions in <u>CELLULAR COMMUNICATIONS SYSTEM</u>

<u>USING BASEBAND CARRIER INJECTION AND RELATED METHODS</u>, for which **ASSIGNOR** has executed an application for United States Letters Patent filed herewith, in the United States Patent and Trademark Office; and

WHEREAS, **HARRIS CORPORATION**, a Delaware corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNOR does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owner of the full title herein conveyed and have the right to convey the same, and

PATENT REEL: 015313 FRAME: 0291 agree that said **ASSIGNOR** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNOR** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

Keith Andrew OLDS

State of Florian: ss.
County of Brevara:

on this day of MAY, 2004, before me personally **Keith Andrew OLDS**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will

for the purposes therein set forth.

SEAL

Notary Public

My commission expires: 2/21/2006



RECORDED: 05/10/2004