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OMB No. 0651-0027 (exp. 6/30/2005)	· · · · ·		
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1. Name of conveying party(ies): ZARRO, Michael S. DELGADO, Heriberto J. KILLEN, William D.	Name and address of receiving party(ies) Name: _HARRIS CORPORATION Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes V No			
3. Nature of conveyance: ✓ Assignment	Street Address: 1025 West NASA Boulevard		
09/29/2003	City: Melbourne State: FL Zip: 32919		
Execution Date:	Additional name(s) & address(es) attached? Yes No		
A. Patent Application No.(s)	B. Patent No.(s)		
	ached? Yes V No		
Name and address of party to whom correspondence concerning document should be mailed: Name:Robert J. Sacco	7. Total fee (37 CFR 3.41)\$		
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Express Mail Label: EV 347797135 US

REEL: 014618 FRAME: 0304

ASSIGNMENT

WHEREAS, we, Michael S. Zarro of Melbourne Beach, Florida, Heriberto J. Delgado		
Melbourne, Florida, and William D. Killen of Melbourne, Florida, all citizens of the United		
States of America (hereinafter referred to as "ASSIGNORS"), are the inventors of certain		
invention or improvements in MULTI-BAND HORN ANTENNA USING CORRUGATIONS		
HAVING FREQUENCY SELECTIVE SURFACES executed by us on Sept. 29, 2003		
, preparatory to obtaining United States Letters Patent therefore, and		
WHEREAS, HARRIS CORPORATION , having its principal place of business at		
1025 West NASA Boulevard, Melbourne, Florida, 32919 (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 therefor, and all divisions, reissues, substitutions, continuations 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.

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{WP145677;1}

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The ASSIGNORS also hereby grants J. Rodman Steele, Jr., Reg., No. 25,931; Gregory A. Nelson, Reg. No. 30,577; Joseph W. Bain, Reg. No. 34,290; Robert J. Sacco, Reg. No. 35,667; Mark D. Passler, Reg. No. 40,764; Stanley A. Kim, Reg. No. 42,730; Steven M. Greenberg, Reg. No. 44,725; Neil R. Jetter, Reg. No. 46,803; Pablo Meles, Reg. No. 33,739; Kevin Cuenot, Reg. No. 46,283; Mark Zylka, Reg. No. 48,518, Sarah E. Smith, Reg. No. 50,488; Amy A. Ostrom, Reg. No. 52,088; Michael K. Dixon, Reg. No. 46,665; Margaret McLaren, Reg. No. 53,303; and Brian K. Buchheit, Reg. No. 52,667, 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 U.S. Patent and Trademark Office for recordation of this document.

JULY M ZARRO	9/29/03
Michael S. Zarro	Date

STATE OF FLORIDA)SS COUNTY OF <u>BREVARD</u>)

Before me on this <u>29</u> day of <u>splanter</u>, 2003, came <u>Michael S. Zarro</u>, 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
Identification:

Print, type or stamp name of notary (Seal)

CHARLENE A. TAYLOR
MY COMMISSION # DD 091476
EXPIRES: April 3, 2006
Bonded Thru Budget Notary Services

Heriberto Dolgado	9-29-03	
Heriberto J. Delgado	Date	
STATE OF FLORIDA)SS COUNTY OF <u>BREVARD</u>)	3	
Before me on this <u>29</u> known to be the person named in the thereof to be his/her free act and dee	_ day of <u>September</u> , 2003, came <u>H</u> e foregoing assignment and he/she acknowled. ed.	Heriberto J. Delgado, to me owledges his/her execution
Personally known Produced identification Identification:	Print, type or stamp (Seal)	VI TOURING
William D. Killen	ر عرب مع المعلق	CHARLENE A. TAYLOR MY COMMISSION # DD 091478 EXPIRES: April 3, 2006 Gooded Thru Budget Motory Services
STATE OF FLORIDA)SS COUNTY OF <u>BREVARD</u>)	3	
Before me on this <u>29</u> known to be the person named in the thereof to be his/her free act and dec	_ day of <u>Sep tember</u> , 2003, came <u>v</u> e foregoing assignment and he/she acknowled.	William D. Killen, to me owledges his/her execution
Personally known Produced identification Identification:	Print, type or stamp (Seal)	name of notary
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PATENT REEL: 014618 FRAME: 0307

RECORDED: 10/15/2003