11-16-1998

Docket No.: 118/35675

FORM PTO-1595 (Modified) :T U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0851-0011 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalStar P08/REV02 100878484 Tab settings 🔷 🔷 🔷 To the Honorable Commissioner of Patents and Trademarks? Please record the attached original documents or co 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): DAVID K. VAIL MARK D. FISHER Name: HARRIS CORPORATION STEPHEN S. WILSON Internal Address: Additional names(s) of conveying party(ies) ☐ Yes 🔀 No 3. Nature of conveyance: Street Address: 1025 W. NASA BLVD. Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: MELBOURNE State: FL ZIP: 32919 Other \_\_ Execution Date: September 10, 1998 Additional name(s) & address(es) attached? 
Yes No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/138,417 11/13/1998 SBURNS 00000025 230385 09138417 01 FC:581 40.00 CH **X** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: CHARLES E. WANDS 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: \_\_\_ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 5240 BABCOCK ST., N.E. 8. Deposit account number: **SUITE 211** 230385 City: PALM BAY State: FL ZIP: 32905 DO NOT USE THIS SPACE

9. Statement and signature.

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.

CHARLES E. WANDS

**NOVEMBER 3, 1998** 

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and documents

Date

REEL: 9571 FRAME: 0801

## ASSIGNMENT OF PATENT RIGHTS

(For United States and All Foreign Countries)

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as below named inventor(s), I/we hereby sell and assign to HARRIS CORPORATION (hereinafter "ASSIGNEE") its successors and assigns or other legal representatives, all of my/our right, title and interest, in and for the United States of America, in and to said invention entitled: SERIAL PIPELINED PHASE WEIGHT GENERATOR FOR PHASED ARRAY ANTENNA HAVING SUBARRAY CONTROLLER DELAY EQUALIZATION invented by me/us and described in this application for United States Letters Patent therefor, executed by me/us on even date herewith, and all United States Letters Patents which may be granted therefor, and all divisions, continuations, and extensions thereof, as well as any patents which may be applied for in any other countries, the said interest being all of the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made.

And I/we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application and any corresponding foreign applications or international applications that may be filed, or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, revived or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE.

And I/we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ASSIGNEE.

**INVENTOR:** 

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1/10/98 David K. Vail
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INVENTOR:
Citizenship:

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8/26/98 Date

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