

02-01-2002



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COVER SHEET
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10/052406
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
RAWNICK, James J.;
DURHAM, Timothy E.;
KULISAN, Charles W.; and
CROSWELL, William F.
Additional name(s) of conveying party(ies) attached? Yes No

1/17/02

2. Name and address of receiving party(ies):
Name: HARRIS CORPORATION
Internal Address:
Street Address: 1025 West NASA Boulevard
Melbourne, FL 32919
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: December 21, 2001

4. Application number(s) or patent number(s):
If this document is being filed with a new application, the execution date of the application is: December 21, 2001
A. Patent Application No.(s)
B. Patent No.(s)
Additional numbers attached? Yes No

10/052406

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Robert J. Sacco, Esq.
Internal Address: _____
Street Address:
Akerman, Senterfitt & Eidson, P.A.
222 Lakeview Avenue, Suite 400
P.O. Box 3188
West Palm Beach, FL 33402-3188

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 34)\$40.00
 Enclosed herein
 Authorized to be charged to deposit account

8. Deposit account number
50-0951
(Attach duplicate copy of this page if paying by deposit account)

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.

Robert J. Sacco, Reg. No. 35,667

Date: 1/17/02

Docket No. 7162-4

Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we James J. Rawnick, of Palm Bay, Florida, Timothy E. Durham of Palm Bay, Florida, Charles W. Kulisan of Palm Bay, Florida, and William F. Croswell 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 ENHANCED BANDWIDTH DUAL LAYER CURRENT SHEET ANTENNA executed by us on even dates herewith preparatory to obtaining United States Letters Patent therefor, 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 do hereby sell and assign to the ASSIGNEE, its successors and assigns, his 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

{WP071524;1}

Timothy E. Durham
Timothy E. Durham

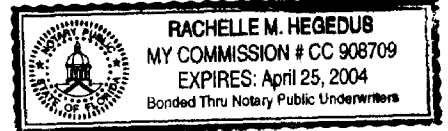
12-21-2001
Date

STATE OF FLORIDA)
COUNTY OF Brevard) SS

Before me on this 21st day of December, 2001, came Timothy E. Durham, 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: _____

Rachelle M Hegedus
Print, type or stamp name of notary
(Seal)



Charles W. Kulisan
Charles W. Kulisan

12/21/01
Date

STATE OF FLORIDA)
COUNTY OF Brevard) SS

Before me on this 21st day of December, 2001, came Charles W. Kulisan, 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: _____

Rachelle M Hegedus
Print, type or stamp name of notary
(Seal)



William F. Crowell 12/21/01
William F. Crowell Date

STATE OF FLORIDA)
COUNTY OF Brevard) SS

Before me on this 21st day of December, 2001, came William F. Crowell, 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: _____

Rachelle M Hegedus
Print, type or stamp name of notary
(Seal)



{WP071524;1}