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To the Director of the U.S. Patent and Trademark Office

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1. Name of conveying party(ies)/Execution Date(s):

Robert M. MONTGOMERY
Michael R. LANGE
Michael DeROY

Execution Date(s) March 30, 2005

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: HARRIS CORPORATION

Internal Address: _____

Street Address: 1025 West NASA Blvd.

City: Melbourne

State: FL

Country: USA Zip: 32919

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
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- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
NOT YET ASSIGNED

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: CHRISTOPHER F. REGAN, ESQ.

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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- None required (government interest not affecting title)

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April 26, 2005 Date

Signature

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01 FC:8021 Richard K. WARTHER

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Total number of pages including cover sheet, attachments, and documents: 4

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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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A S S I G N M E N T

WHEREAS, Robert M. MONTGOMERY of Indialantic, Florida, and **Michael R. LANGE** of Melbourne, Florida, and **Michael DeROY** of Melbourne, Florida; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in **SPIRAL WAVEGUIDE SLOW WAVE RESONATOR STRUCTURE**, for which ASSIGNORS have 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 ASSIGNORS do 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 ASSIGNORS do 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 ASSIGNORS for said consideration hereby covenants and agrees that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same,

