FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 06-19-2001



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## Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

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Patent Application Number(s)	Patent N	lumber(s)		
	4,344,053			
	4,413,242			
	4,635,297			
If this document is being filed together with a new Pater was	nt Application, enter the date the patent application	Month Day Year		
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Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	120.00		
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indicated herein.	11.11 5.12.Ch	1/11/2		
A. Nicholas Falkides  Name of Person Signing	Y. J. C. C. C. Signature	Date		
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**REEL: 011887 FRAME: 0414** 

## PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Litton Systems, Inc., a Delaware corporation ("Assignor"), hereby sells, assigns, transfers, and sets over its entire right, title, and interest in and to the Assigned Patents and/or Patent Applications (as set forth below), any patent or reissues of any patent that may be granted thereon, and any extensions and applications which are continuations, continuations-in-part, substitutes, divisions, renewals or reissues of said Assigned Patents to Atlantic Microwave Corporation, a Delaware corporation ("Assignee") and its successors and assigns.

## Assigned Patents:

- 1. U.S. Patent No. 4,344,053, issued on August 10, 1982
- 2. U.S. Patent No. 4,413,242, issued on November 1, 1983
- 3. U.S. Patent No. 4,635,297, issued on January 6, 1987

Assignor hereby further sells, assigns, transfers, and sets over unto Assignee Assignor's entire right, title, and interest in and to the aforesaid inventions in the United States and each and every country foreign to the United States; and Assignor further conveys to Assignee all priority rights resulting from the Assigned Patents, and all causes of action for infringement arising prior to and after the date of this Assignment.

At any time and from time to time after the date hereof, at Assignee's request and without further consideration, Assignor promptly shall execute and deliver, and shall cause its affiliates and employees to execute and deliver, such instruments of sale, transfer, conveyance, assignment and confirmation, and take such other action, as Assignee may reasonably request to more effectively transfer, convey and assign to Assignee, and to confirm Assignee's title to, all of the Assigned Patents.

(Signature page follows)

PATENT REEL: 011887 FRAME: 0415 LITTON SYSTEMS, INC.

Name: Frank G. Brandenberg

Title: Vice President

Dated effective as of: May 14, 2001

SUBSCRIBED and SWORN before me this Lythday of May, 2001.

Notary Public

My Commission Expires 8/3/2003

**RECORDED: 06/12/2001** 

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PATENT REEL: 011887 FRAME: 0416