END.062-US 07-23-2001 FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 NATA TATA NATA ATAK ATAK ATAK ATAK ATAK **PATENT** 101785196 RECUMENTUR FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies Submission Type Conveyance Type X X Assignment New **Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Reel # Frame # U.S. Government
(For Use ONLY by U.S. Government Agencies) **Corrective Document** Reel # Frame # Departmental File **Secret File** Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year 06 27 2001 Name (line 1) COMISKY. WILLIAM J. 06 Name (line 2) Execution Date Month Day Year Second Party Name (line 1) BLASING. RAYMOND R. 27 2001 Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) | ENDWAVE CORPORATION If document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United A Corporation of Delaware States, an appointment of a domestic Address (line 1) representative is attached. 321 Soquel Way (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Sunnyvale California/ U.S.A. 94086 **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

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FORM PTO- Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address Area Code and Telephone Number 360-459-1210			
Name	Edward B. Anderson		
Address (line 1)	Law Office of Edward	B. Anderson	
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29/141,805	ent Application Number(s)	Pa	tent Number(s)
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If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year 06 27 2001			
Patent Cooperation Treaty (PCT)			
Enter PCT application number PCT PCT PCT PCT			
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Number of Properties Enter the total number of properties involved. # 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.			
Method of Payment: Enclosed X Deposit Account Deposit Account			
(Enter for p	payment by deposit account or if additiona Depo	I fees can be charged to the account.) sit Account Number:	# 01-1941
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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. Charges to deposit account are authorized, as indicated herein.			
Edward B.		ervay 13 Hade	son Whily 2001
Name o	of Person Signing	Signature /	Date /

PATENT REEL: 011988 FRAME: 0316

ASSIGNMENT

THIS ASSIGNMENT, by William J. Comisky and Raymond R. Blasing (hereinafter referred to as the assignors), residing respectively at Oakland, California and Los Altos, California respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in SHAPED REFLECTOR SURFACE OF A MICROWAVE ANTENNA as set forth in an application for Letters Patent of the United States, having Serial No. 29/141,805 filed on May 11, 2001; and

WHEREAS, ENDWAVE CORPORATION, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 321 Soquel Way, Sunnyvale, California (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and benefit of the said assignee, its successors, legal representatives and assigns.

Date 6/27/01 Signature of Inventor William J. Comisky

Date 6/27/01 Signature of Inventor Raymond R. Blasing

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PATENT REEL: 011988 FRAME: 0317

STATE OF CALIFORNIA			
COUNTY OF SANTA CLARA .			
on June 27,2001 before me <u>Sue Goodrich</u> , Notary Public			
Personally appeared Roymond Blasing & William Comisky			
[] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature(s) on the instrument, the person(s), of the entity upon behalf of which the person(s) acted, executed the instrument.			
WITNESS my hand and official seal.			
SUE GOODRICH Commission # 1247812 Notary Public - California Santa Clara County My Comm. Biplies Dec 31, 2008			
OPTIONAL SECTION			
THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED AT RIGHT: TITLE OR TYPE OF DOCUMENT Assignment Number of Pages 1 Date of Document			
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