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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): John S. Hsu Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: Dec. 27, 1999 4. Application number(s) or patent number(s):	2. Name and address of receiving party(ies): Name: Lockheed Martin Energy Research Corporation Street Address: Oak Ridge National Laboratory, P.O. Box 2008 City: Oak Ridge State: TN Zip: 37831-6255 Additional name(s) & address(es) attached? □ Yes ■ No
If this document is being filed with a new application, the execution date of the application is: Dec. 27, 1999	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? ☐ Yes ■ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Michael J. McGovern Internal Address: Quarles & Brady LLP	7. Total Fee (37 CFR 34)
Street Address: 411 E. Wisconsin Avenue	8. Deposit account number
City: Milwaukee State: WI Zip: 53202	17-0055 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE 2/08/2000 TT0N11 00000004 170055 09475591 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. Michael J. McGovern Name of person signing Do NOT USE THIS SPACE Dec. 30, 1999 Date	
	s including cover sheet, attachments and document: 3

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

ASSIGNMENT

WHEREAS, I, the below-named inventor whose residence and post office are as stated below, have invented certain new and useful improvements in a

HYBRID-SECONDARY UNCLUTTERED INDUCTION MACHINE

for which an application for United States Letters Patent was executed by me on even date herewith, and

WHEREAS, LOCKHEED MARTIN ENERGY RESEARCH CORPORATION, a corporation of the State of Delaware, having an office at Oak Ridge National Laboratory, Post Office Box 2008, Oak Ridge, Tennessee 37831-6255, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in the application and invention and to any Letters Patent that may be granted therefor in the United States of America and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to ASSIGNEE the entire right, title and interest in the application and the invention, to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the invention.

I hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the ASSIGNEE.

Further, I hereby agree to communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said invention in the United States of America and in any and all foreign countries.

I further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on me, my heirs, legal representatives, and assigns.

4478804

PATENT REEL: 010525 FRAME: 0062

Docket No. 0704

Full name of first inventor:

John S. Hsu

Post Office Address:

Oak Ridge, TN
105 Eclinbero Ln., Apt. B20
200 Elmhurst Drive, Apt. 1-34, Oak Ridge, TN 37830

S. H211 Date: 12/27)

State of Tennessee

County of Anderson)

On this <u>27</u> day of <u>December</u>, 1999, before me, a Notary Public in and for the County and State aforesaid, appeared <u>John S. Hsu</u> to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the day and year last above given.

SEAL

My Commission Expires: 5-24-2000

RECORDED: 12/30/1999

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PATENT REEL: 010525 FRAME: 0063