06-24-2002 For a PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102132427 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) JUN 1 7 2007. Chung-Yu Liu Name: Honeywell International Inc. Internal Address: Law Dept. AB2 Additional name(s) of conveying party(ies) attached? The Yes Land 3. Nature of conveyance: Assignment Merger | Street Address: 101 Columbia Road Security Agreement Change of Name PO Box 2245 Other Citv: Morristown State: NJ Zip: 07962 Execution Date: 9 April 2002 Additional name(s) & address(es) attached? Tyes Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 60,275,544 10/095,730 Additional numbers attached? Tyes Ve No 6. Total number of applications and patents involved: 2 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\,\begin{align\*}
80.00 Name: Michele Burris Enclosed Internal Address: Honeywell International Inc. Authorized to be charged to deposit account Law Dept. AB2 8. Deposit account number: Street Address: 101 Columbia Road 01-1125 PO Box 2245 (Attach duplicate copy of this page if paying by deposit account) State: NJ Zip: 07962 City: Morristown 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. Michele Burris, Reg. No. 44,576 Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

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Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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PATENT

REEL: 013006 FRAME: 0406

## ASSIGNMENT

Assignment before issue of Letters Patent

Attorney H0002144
Docket No.

WHEREAS, Chung-Yu Liu

(hereinafter "Assignor") have invented certain new and useful improvements in

Method of Recovering a Flight Critical Computer After a Radiation Event, U.S. Application Serial No. 10/095,730, filed on March 12, 2002

(hereinafter "invention") for which Assignor has made application for LETTERS PATENT OF

THE UNITED STATES, which application has been duly executed by Assignor on

the day(s) and date(s) of these presents including any United States provisional application(s) identified as follows, of which the subject application claims priority:. 60/275,544, filed on March 12, 2001.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

in cases of interference, conflict, opposition and litigation.  IN TESTIMONY WHEREOF, I have hereunto set my hand this	Ith day of April. 2002 In Line
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of
	day of
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day or

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PATENT REEL: 013006 FRAME: 0407

STATE OF	New Jersey	. )		
COUNTY OF	Bergen	) ss.: )		
	On this 4th day of	April	_ '_woz	before me personally appeared
Chung-Yu Liu		V		
to me known and	d known to me to be the individua	1	described in and who	executed the foregoing instrument,
and he	acknowledged to me that	— he	executed the same	
[SEAL]			Meru H	Notary Public
		My commissi		VALERIE HARRIS
STATE OF		A Notary Public of New Jersey  My Commission Expires March		
COLDITALOR		) ss.:		7.2.3
COUNTY OF		. )		
	On this day of		,	before me personally appeared
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to me known and	I known to me to be the individual	 [	described in and who	executed the foregoing instrument,
	acknowledged to me that			
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STATE OF		) ss.:		
COUNTY OF		)		
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STATE OF		_ )		
COUNTY OF		) ss.: )		
COUNTION	On this day of		,	before me personally appeared
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and he	acknowledged to me that	he _	executed the sam	e.
[SEAL]				Notary Public
r~		My commis	sion expires:	

**RECORDED: 06/17/2002** 

PATENT REEL: 013006 FRAME: 0408