04-10-2006

U.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office

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Docket No. H0010828-3026 To the Director of the U.S. Patent and Trauerial K Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(ies) Name: HONEYWELL INTERNATIONAL, INC. Paul F. Dietrich Sunil K. Menon Internal Address: Law Dept. AB2 Dinkar Mylaraswamy Lewis P. Olson Additional name(s) of conveying party(ies) attached? ∐_Yes No 3. Nature of conveyance/Execution Date(s): Street Address: P.O. Box 2245 Execution Date(s) 03/24/06, 03/26/06 Merger ✓ Assignment City: Morristown Security Agreement Change of Name Joint Research Agreement State: NJ Government Interest Assignment Zip: 07962-9806 Country: USA Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✓ No 4. Application or patent number(s): ✓ This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) Yes ✓ No Additional numbers attached? 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: 1 Name: Miriam Jackson, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Honeywell International, Inc. Authorized to be charged by credit card Law Dept. AB2 Authorized to be charged to deposit account | ✓ | Enclosed Street Address: P.O. Box 2245 None required (government interest not affecting title) 8. Payment Information City: Morristown a. Credit Card Last 4 Numbers State: NJ Zip:07962-9806 Expiration Date Phone Number: (602) 436-2909 b. Deposit Account Number _____ Fax Number: (602) 436-3185 Authorized User Name Email Address: Miriam.Jackson@honeywell.com 9. Signature: March 29, 2006 Signature Total number of pages including cover Sean D. Johnson sheet, attachments, and documents: Name of Person Signing

> Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT REEL: 017755 FRAME: 0815

United States Patent Application Attorney Docket No.: H0010828-3026 First Named Inventor: Paul F. Dietrich

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

EMPIRICAL DESIGN OF EXPERIMENTS USING NEURAL NETWORK MODELS

for which application for Letters Patent of the United States:

[X]	has been executed on even date herewith;	
[]	executed on	;
[]	was filed on	and assigned U.S. Application Serial No;
	AND WHEREAS,	Honeywell International, Inc., a [X] corporation; [] partnership;
individ	lual [] having a place of	of business at <u>Morristown, N.J.</u> (hereinafter "ASSIGNEE"),
and suc	ccessors, assigns, and l	egal representatives, is desirous of acquiring an interest therein;
	AND WHEREAS,	a "formal application," as referred to herein, shall mean any
provisi	onal, nonprovisional,	continuation, continuation in part, continued prosecution, substitute,
renewa	l, extension, divisiona	l, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT)
or othe	r patent application, in	ventor's certificate, or like document;
	NOW, THEREFOR	E, for good and valuable consideration, the receipt and sufficiency

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing

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IF&L Form - Assignment

and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

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EXECUTED as of the date(s) written below by ASSIGNOR:

Date: 3-24-2006

Date: 3-24-2006

PATENT REEL: 017755 FRAME: 0818

RECORDED: 03/29/2006