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

FA5-782PCT-US ECORDATION FORM COVER SHEET 103673717 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: NEC CORPORATION Masahiro HAYASHITANI Internal Address: Additional name(s) of conveying party(les) attached? 🔲 Yes 📕 No 3. Nature of conveyance/Execution Date(s): Street Address: 7-1, Shiba 5-chome, Minato-ku Execution Date(s) September 10, 2013 Assignment Merger City: Tokyo Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Country: JAPAN Executive Order 9424, Confirmatory License Zip: Other Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): This document serves as an Oath/Declaration (37 CFR 1.63). A. Patent Application No.(s) B. Patent No.(s) 14/006,784 Additional numbers attached? Yes No Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Sean M. McGinn, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: McGinn Intellectual Property Law Group, PLLC Authorized to be charged to deposit account Street Address: 8321 Old Courthouse Road, Suite 200 Enclosed City: Vienna 8. Payment Information State: Virginia Zip: 22182-3817 Phone Number: (703) 761-4100 Deposit Account Number 50-0481 (deficiencies only) Docket Number: FQ5-782PCT-US Authorized User Name Sean M. McGinn. Email Address: ADMIN@MCGINNIPLAW.COM 14006784 9. Signature: 01 FC:8921 September 25, 2013 Sean M. McGinn, Esq. Total number of pages including cover Name of Person Signing sheet, attachments, and documents:

> 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

REEL: 036922 FRAME: 0793

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Masahiro HAYASHITANI of

NAME AND ADDRESS OF ASSIGNOR OF ASSIGNOR

c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION:

METHOD AND DEVICE FOR PREDICTING AND DETERMINING FAILURE

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any (Assignment of Application for Patent -- page 1 of 2)

PATENT <u>REEL: 0</u>36922 FRAME: 0794 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 10 day of Saptember 2013.

SIGNATURE

By: Majahura Hayashitanu Masahiro HAYASHITANI

SIGNATURE

By: SIGNATURE

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By: Majahura Hayashitanu Masahiro HAYASHITANI

By: Majahura Hayashitanu Majahura Hayashitanu Masahiro HAYASHITANI

By: Majahura Hayashitanu Majahura Hayash

(Assignment of Application for Patent - page 2 of 2)

PATENT REEL: 036922 FRAME: 0795 ent

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f Appeal

KQL.059 Attorney's Post Card Filing Receipt

Request for Extension of Time CPA Request

ocket Number: FQ 5-782 PCT-IS A Patent

Appeal Brief (in triplicate)

Recordation Cover Sheet

1449 Form w/ ___ Documents

Papers Files On: 9/25/2013

Application Filing Date: 9/25/13

Reply Bricf

Priority Document(s)

Formal Drawings

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Commissioner of Patents & Trademarks 6255 · Filing Fees

	Corrections Lissue Fee Transmittal	Missing Parts
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Attomey's Docket Number: - GE	Patent Trademark	·
Applicant's Name: Hayashi	Application Filing Date: 925/13	
Amendment Req	uest for Extension of Fine CPA Request	
Notice of Appeal App	peal Brief (in triplicate) Reply Brief	
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Assignment X Rec	ordation Cover Shect Formal Drawings	
Drawing Corrections Issu	ne Fee Transmittal Missing Parts	• •
Other		
Fees Filed Herewith: \$ 40 000	Check Charge Deposit Account:	
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