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Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 0445)(2015)

18/FP)728-K.F.

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PATENTS ONLY

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TAILIN	O O I I I	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	Name: NEC CORPORATION	
Osamu Onoda	Internal Address:	
<u>_</u>		
Additional name(s) of conveying party(ies) attached? Yes Ro		
3. Nature of conveyance/Execution Date(s):	Street Address: 7-1, Shiba 5-chome, Minato-ku	
Execution Date(s) May 20, 2013		
Assignment Merger	au Tokyo	
Security Agreement Change of Name	City: Tokyo	
Joint Research Agreement	State:	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: JAPAN Zip:	
Other	Additional name(s) & address(es) attached? Yes No	
	document serves as an Oath/Declaration (37 CFR 1.63).	
A. Patent Application No.(s)	B. Patent No.(s)	
, a r district pproduction (c)		
13/991,409		
10/001,100		
Additional numbers attached? Yes • No		
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved:	
Name: Sean M. McGinn, Esq.	<b>7. Total fee</b> (37 CFR 1.21(h) & 3.41) \$40.00	
Internal Address: McGinn Intellectual Property Law Group, PLLC	, , , , ,	
	Authorized to be charged to deposit account	
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Phone Number: (703) 761-4100	Deposit Account Number 50-0481(deficiencies only)	
Docket Number: 11USFP2738-K.F.		
Email Address: ADMIN @ MCGINNIPLAW.COM	Authorized USE Name Sean M McGinn 1991409	
	WI TOUBLE	
9. Signature:	June 5, 2013  Date	
Soon M. McGinn, Esq.	<del></del>	
Sean M. McGinn, Esq.  Name of Person Signing	Total number of pages including cover 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		

PATENT REEL: 030591 FRAME: 0687

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Osamu ONODA

NAME AND ADDRESS 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:

COMPUTER SYSTEM, CONTROLLER AND NETWORK MONITORING METHOD

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

**NEC** Corporation

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(hereinaster 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:

Вe

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 REEL: 030591 FRAME: 0688 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.

Osamu ONODA

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set
·	hand and seal this 20th day of May, 2013
SIGNATURE	By: Oramic Onoda ()

WITNESSES

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

PATENT REEL: 030591 FRAME: 0689

RECORDED: 06/05/2013