502571496 11/15/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2617359

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
ATSUFUMI SHIBAYAMA	10/15/2013

RECEIVING PARTY DATA

Name:	NEC CORPORATION		
Street Address:	7-1, SHIBA 5-CHOME, MINATO-KU		
City:	ТОКУО		
State/Country:	JAPAN		
Postal Code:	108-8001		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14118108	

CORRESPONDENCE DATA

Fax Number:

Email: Ryoichi.Harada@necam.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: NEC INTELLECTUAL PROPERTY CENTER AMERICA

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Address Line 2: SUITE 560

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037-3213

ATTORNEY DOCKET NUMBER:	J-13-0231
NAME OF SUBMITTER:	ANDREW ANNIS
Signature:	/Andrew Annis/
Date:	11/15/2013

Total Attachments: 1

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PATENT REEL: 031614 FRAME: 0785 OF \$40.00 14118108

			Assignm	ent		
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	Tokyo, Japan	l againmana laga	ro increment of on			
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Octol	and executed an aber 15, 2013	application for ; and	Letters Paten	of the United	l States of Am	erica therefor or
	Whereas,	NEC Cor	poration			
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		Tokyo, Ja				
inventi	(assignee), desire on, and to any Un					lication and
	Now therefore, for	or valuable con	sideration, re	ceipt whereof	is hereby ackr	nowledged,
and the and conthereon I/we regranted and I/w in conn	assignee, its succe invention discloss intinuations thereon, and all reissues quest the Director I upon the inventive will execute winection with the U I/We hereby auth to insert here in paragraphs.	sed therein for the f, and all Letter thereof, including of the U.S. Paragraph on set forth in the thout further conited States appropriate and requirementheses (Approximatel States)	the United Stars Patent of the ing the right to tent and Trad the application application wherest our attornaplication num	ates of Americ te United State to claim priorit emark Office to the assign all papers deen to called upon the called upon	ea, including all es that may be the try under 35 U. to issue any Luee, its success and necessary to do so by the P.T.O. Custor	Il divisions, granted S.C. §119, and etters Patent fors and assigns; by the assignee e assignee.
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Date:	October 15,	2013	s/ATSUFUM	<u>umi Shib</u> i shibayama	eyama	1-3
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 11/15/2013

PATENT REEL: 031614 FRAME: 0786

Docket No. ___