PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kazuhiro ARAI	10/05/2011
Tadashi EMORI	10/05/2011

RECEIVING PARTY DATA

Name:	NEC Informatec Systems, Ltd.		
Street Address:	8-2, Shiba 3-chome, Minato-ku		
City:	Tokyo		
State/Country:	JAPAN		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13271424	

CORRESPONDENCE DATA

Fax Number: (703)685-0573 Phone: 7035212297

Email: lconley@young-thompson.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: YOUNG & THOMPSON
Address Line 1: 209 Madison Street

Address Line 2: Suite 500

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 8028-1086

NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1 source=ASSMT#page1.tif

OP \$40.00 13

PATENT REEL: 027263 FRAME: 0445

<u>ASSIGNMENT</u>

WHEREAS,			
	Kazuhiro ARAI		
	Tadashi EMORI		
hereafter refe	rred to as "annlicant(s)" hav	e invented certain new and useful impro	vements in
LANGUA		DEVICE, METHOD THEREOF, AN	
(a)	for which an application for	a United States patent was filed on	
	October 12, 2011, App	lication No. 13/271,424 or	
(b)	for which an application for October 5, 2011	a United States patent was executed or	The second secon
WHER	REAS, <u>NEC Informatec Syst</u>	ems, Ltd.,	
whose addres	s is <mark>8-2, Shiba 3-chome, M</mark> i	nato-ku, Tokyo, Japan,	
hereinafter re	ferred to as "assignee(s)", is	desirous of acquiring the entire right, ti	lle and interest in
and to the sar	ne,		
NOW,	THEREFORE, in considera	tion of the sum of Ten Dollars (\$10.00)	, and other good
and valuable	consideration, the receip	t and sufficiency of which is hereb	y acknowledged,
applicant(s), b	by these presents, do(es) he	ereby sell, assign and transfer unto sai	d assignee(s) the
full and exclu	sive right to the said inven	tion in the United States and the enti	re right, title and
interest in and	d to any and all patents whi	ch may be granted therefor in the Unit	ed States, for its
sole use and	behoof, and for the use and	behoof of its legal representatives, to t	he full end of the
		ted, as fully and entirely as the same	
	ant(s) had this assignment a		
		and request(s) the Commissioner	of Patents and
	o issue said United States pa		
Dale <u>Oct.</u>	en in de la companya	Rapphiro Wai (signature) Kazuhiro ARAI	
Dale Oct.	5, 2011 _.	<u> </u>	
litness		(signature) Tadashi EMORI	
Dale Oct.	5, 2011	High by SHIMIZV (signature)	
mas Ant	s 2011	(signature)	eda -

(signature)

(signature)

PATENT REEL: 027263 FRAME: 0446

RECORDED: 11/21/2011