		Atty	y. Dkt. No. 072982-0292			
FORM PTO-1595 (modified) 10 - 24	-2007	U.S. DE	PARTMENT OF COMMERCE			
(Rev 6-93)		SHEET	Patent and Trademark Office			
To the Director of the United States Pate 10345	55816	ttached original docum	nents or copies thereof.			
1. Name of conveying party(ies):	2. Name and a	ddress of receiving pa	arty(ies):			
Toshihiko NAKAMURA	NEC CORPORATION 7-1 Shiba 5-chome, Minato-ku Tokyo, Japan					
Additional conveying party(ies) NO No No No No No No No No ASSIGNMENT Execution Date: September 12, 2007 Application number(s) or patent number(s):	Additional name	e(s) & address(es) att	ached? NO			
If this is being filed together with a new application, the ex	ecution date of the	application is:				
A. Patent Application Number(s):	B. Patent Number(s):					
11/898,476						
·	" 10 NO					
5. Name and address of party to whom correspondence	pers attached? NO		ata in calculate			
concerning document should be faxed:		er of applications/pate				
George C. Beck	7. Total fee (37	' C.F.R. § 3.41):	\$40.00			
FOLEY & LARDNER LLP	Check En	closed				
Washington Harbour		d to be charged to cre				
3000 K Street NW, Suite 500	Authorized to be charged to deposit account					
Washington, D.C. 20007-5143 FAX: (202) 672-5399	8. Payment Information					
1 AX. (202) 012 0000		Expiration Date count number duser Name	4191 11/30/2008 19-0741			
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9. Statement and signature: To the best of my knowledge and belief, the foregoin copy of the original document. The Commissioner is hereby be required in this matter to the above-identified deposit accomplise 1. Ashada, George C. Beck	authorized to char	ue and correct and an rge any additional reco	y attached copy is a true ordation fees which may October 19, 2007			
	Signature	0.0	Date			
hu / Name of person signing	Signature Reg. (Va	38,819				
Total number of pages including cover sheet, attachments, and document: 3						
10/22/2007 AWONDAF2 00000026 118/98476						

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PATENT REEL: 020017 FRAME: 0348

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

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

(hereinafter ASSIGNEE) its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

OPERATION SYNTHESIS SYSTEM

as set forth in this United States Patent Application

Check one	X executed concurrently herewith executed on			_	
	Serial No.		Filed		
	and				

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and counties foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation,

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PATENT REEL: 020017 FRAME: 0349 and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR(S)								
NAME: 1	COSHIHIKO NAKAMUR	SIGNATURE: John hakamuna	DATE: 9/12/2007					
NAME: _		SIGNATURE:	DATE:					
NAME: _		SIGNATURE:	DATE:					
NAME: _		_ SIGNATURE:	DATE:					
NAME:		SIGNATURE:	DATE:					
NAME:		SIGNATURE:	DATE:					
NAME AND SIGNATURE OF WITNESSES								
NAME: _!	MASATO KIMURA	SIGNATURE: Just Kimb	DATE: <u>9/12/2007</u>					
	AKIRA MUTO	SIGNATURE	DATE: 9/12/2007					

Note: Prima facie evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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RECORDED: 10/19/2007

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