BOX AGGICTIVIETTO			HEET S ONLY		FOR TRADEMARKS
TO THE ASSISTANT COMMISSION 101568511 SIR: PLEASE RECORD THE ATTACHED URIGINAL DOCUMENTS OR COPY THEREOF.					
1. NAME OF CONVEYING PA	RTY(IES) (ASSIGNORS(S)):			OIPE	
1. NEC HOME ELECTRONICS		2.		<i>'</i> 6	
3.		4.	DE DE	C 1 5 2000 🗒	
7.		8	Ħ		
3. 5. 7. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NOW ADEMARKS					
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:					
NAME: NEC Corporation					
ADDRESS: 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan					
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐YES ☑NO					
 NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document) 					
SASSIGNMENT OF		REST	EXEC	DATE: October 12, 20	200
☐ ORIGINAL ☐ FACSIMILE/PHOTOCOPY			LALO.	DATE: October 12, 20	000
CHANGE OF NAME VERIFIED TRANSLATION					
SECURITY MERGER OTHER:					
EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)					
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐YES ☒NO					
A. PAT. APP. NO.(S) M# series code/serial no	1* INVENTOR If not in Item 1	B. PATENT		M# 1	1# INVENTOR If not in item 1
5 11 0 111 1 12 1	M/h O	5,016,954 6. NUMBE		0073695	
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:		APPLNS	<u>0</u> + PAT	S <u>1</u> = TOTAL	<u>1</u>
Pillsbury Madison & Sutro LLP		7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40			
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MATTER NO.	CLIENT REF.	dup, sneet not	required	CLILITI NO.	
9. STATEMENT AND SIGNATURE.					
 STATEMENT AND SIGNATURE. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of 					
the original document.		10 Total nur	nber of pa	ages including this	
$0 \sim$	cover sheet.	attachme	ents and document	2	
V/ V+ Pm		(do not file d	up. Cove	r sheet)	
Signature					
Attorney: Paul T. Bowen		_			
Reg. No. 38009			cember 1		
Atty/Sec: PTB/dae	TEL: (202) 861-3014		X: (202) 8		
FILE WITH PTO RETURN RECEIPT (PAT-103A)					

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Please return signed/recorded to: Pillsbury Madison & Sutro LEP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918

ASSIGNMENT OF ISSUED U.S. PATENT

M# PM 0073695 Client Ref. N34-58734M/YAH

WHEREAS, NEC HOME ELECTRONICS, INC. (hereinafter ASSIGNOR) is the owner of the following United States Patent(s): Patent No. Inventor(s) Issue Date Title ONAYAMA et al 5.016.954 OPTICAL PICKUP AND HOLOGRAM THEREFOR issued 5/21/91 (If there are additional patents, X box \int and continue list on an additional sheet the content of which is hereby incorporated by reference.) ASSIGNOR does, for adequate consideration received from NEC CORPORATION (hereinafter ASSIGNEE) duly organized and existing under the laws of <u>Japan</u> and having its principal office at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan acknowledge receipt of such consideration and hereby sells, assigns and transfers unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under each said Letters Patent, including, though not in way of limitation, all rights of recovery for past infringement thereof. The undersigned hereby authorizes Pillsbury Madison & Sutro LLP of the above address to insert NOTE: hereon any further identification necessary or desirable for recordation of this document. 2000 12th day of October, EXECUTED this NEC HOME ELECTRONICS, LTD. SEAL ASSIGNOR In the presence of: TITLE: General Manager TCS Promotion Division Name:

PAT-114C 3/00

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PATENT REEL: 011369 FRAME: 0609

Noriaki Gomi