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FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02

04-13-1999



Docket No.: 99USFP316-M.K.

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Pater.	101010095	∡ttached orig	ginal documents or co	ppy thereof.	
Name of conveying party(ies): Shirou Morinaga		Name and address of receiving party(ies):			
	Name: I	NEC Corporation	2		
	Address:	7-1, Shiba 5-chor	me, Minato-ki). 	
Additional names(s) of conveying party(ies) attached?	□ Ves 🔀 No		818.8	90/	
			178	03)	
3. Nature of conveyance:			J.C		
★ Assignment	rger				
☐ Security Agreement ☐ Ch	ange of Name City: <u>Tol</u>	kyo	State/Prov.:		
☐ Other	Country:	JAPAN	ZIP:		
Execution Date: March 19, 1999	Additional na	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or registration number	bers(s):				
If this document is being filed together wit	h a new application, the executi	on date of the app	olication is: March 1	9, 1999	
Patent Application No. Filing date	В.	Patent No.(s)			
		791	281285		
04/08/1999 SBRVIS 00000010 09281285 ~					
03 FC:581 40.00 OP					
	Additional numbers attached?	No No			
Name and address of party to whom corrections document should be mailed:	espondence 6. Total nu	6. Total number of applications and patents involved: 1			
Name: Sean M. McGinn, Esq.	7. Total fee	7. Total fee (37 CFR 3.41):\$ 40,00			
Registration No. 34,386		Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
Address: McGinn & Gibb, P.C.					
1701 Clarendon Boulevard, Suite 100	☐ Auth	orized to be charg	jed to deposit accoun	t	
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Country: USA ZIP: 2	2209				
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0. Statement and cignoture					
 Statement and signature. To the best of my knowledge and belief, the 	he foregoing information is true	and correct and ar	ny attached copy is a	true copy	
of the original document.	1 0,0,0	Λ.		- -	
Cynthia S. Squire	(ynthial)	Luire	March 30, 1999	-	
Name of Person Signing	Signatur	ments and document	3 Date		

PATENT REEL: 9871 FRAME: 0392

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

SHIROU MORINAGA

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

NAME AND ADDRESS OF ASSIGNOR

> (HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION: PARTICLE DETECTING APPARATUS USING TWO LIGHT BEAMS

WHEREAS

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

Tokyo, Japan

FULL NAME AND ADDRESS

OF ASSIGNEE

(hereinafter 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: Be 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: 9871 FRAME: 0393 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.

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 19th day of March, 1999.
SIGNATURE	By: Shiron morinaga (SHIROU MORINAGA
SIGNATURE	By:
SIGNATURE	Ву:
WITNESSES	Aco Clarano

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

PATENT REEL: 9871 FRAME: 0394

RECORDED: 03/30/1999