FORM PTO-1595 (Modified)	07-24-1	998 ET	U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996 Leg 'soft			Patent and Trademark Office Att'y Dkt: 11554
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To the Honorable Commissioner of Pate	1007741 nts and Trademarks: I	lease record the attached	original documents or copy thereof.
Name of conveying party(ies): Hiroaki Miyoshi		2. Name and address of re	eceiving party(ies):
·		Name: NEC Corporation	
		Address: 7-1, Shiba 5-0	chome, Minato-ku
Additional names(s) of conveying party(ies)	☐ Yes 🏿 No		.0882 .0882
3. Nature of conveyance:			80 6
·	Merger		105
☐ Security Agreement ☐ 0	Change of Name	City: Tokyo	State/Prov.:
☐ Other		Country: Japan	ZIP:
Execution Date: June 25, 1998		Additional name(s) & address(e	es) 🗆 Yes 🔀 No
4. Application number(s) or registration num	mbers(s):		
If this document is being filed together w	vith a new application,	the execution date of the a	pplication is: June 25, 1998
Patent Application No. Filing da	ate	B. Patent No.(s)	
	Additional numbers	☐ Yes 🛛 No	
Name and address of party to whom con concerning document should be mailed:	i i	6. Total number of applica	ations and patents involved:
07/18/2036: MPEGULI. Esatto, Jr., Esq.		7 T 4-14- (07 OFD 0 44)	
Pc 1 350 istration No. 30,749		7. Total fee (37 CFR 3.41)):\$ <u>40.00</u>
Address: Scully, Scott, Murphy & Press	ser)		ded in \$830 check attached
400 Garden City Plaza	<i>p p p p p p p p p p</i>	to concurrently-fill Authorized to be ch	arged to deposit account
400 Garden City Flaza	1 2 2000	- Mindre - Andre - And	
	Annual Andrews (1997) (8. Deposit account number	er:
	e/Prov.: NY		
Country: USA ZIP:	11530		f this page if paying by deposit account)
	DO NOT U	JSE THIS SPACE	
Statement and signature.			
To the best of my knowledge and belief	, the foregoing informa	ation is true and correct and	any attached copy is a true copy
of the original document.	(NA)		July 1, 1998
Paul J. Esatto, Jr., Reg. No. 30,749 Name of Person Signing	1.2 12	Signature	Date
	number of pages including o	cover sheet, attachments, and	_5

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged. I the undersigned,

HIROAKI MIYOSHI

Hereby sell, assign and transfer to NEC Corporation

a corporation

of Japan

having a place of business at

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

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned

on June 25, 1998

and is entitled

SATELLITE CAPTURING/TRACKING METHOD AND APPARATUS CAPABLE OF REDUCING WORKLOADS OF EARTH STATION

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any REEL: 9324 FRAME: 0183

and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	HIROAKI MIYOSHI	(L.S.)
Date: June 25, 1998 Witness: June 25, 1998	₹	
		(L.S.)
Date:		
Date:		(L.S.)
Witness:		
Date:		(L.S.)
Witness:		

PATENT REEL: 9324 FRAME: 0184