03-23-1999



EET

Docket No.: 10754

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

P08A/REV02 <i>Tab settings</i> → → ▼	969 ▼ ▼ ▼
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): SEIJI WATANABE	2. Name and address of receiving party(ies):
SEIJI WATANADE	Name: NEC CORPORATION O
SHOHEI YAMAGUCHI	Address: 7-1 Shiba 5-chome
Additional names(s) of conveying party(ies)	Minato-ku
Additional names(s) of conveying party(ies)	033
3. Nature of conveyance:	
🛚 Assignment 🗆 Merger	
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:
☐ Other	Country: Japan ZIP:
Execution Date: March 1, 1999	Additional name(s) & address(es) ☐ Yes ☑ No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new application	, the execution date of the application is: March 1, 1999
Patent Application No. Filing date	B. Patent No.(s)
Paterit Application No.	21, 410,1110,(0)
1	
991264046 Additional numbers	☐ Yes 🗷 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Paul J. Esatto, Jr.	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 30,749	☑ Enclosed - Any excess or insufficiency should be
Address: Scully, Scott, Murphy & Presser	credited or debited to deposit account
3/17/400 Garden Cityoplaza 99264046	☐ Authorized to be charged to deposit account
2 FC:581 40.00 0P	8. Deposit account number:
City: Garden City State/Prov.: NY	19-1013 (SSMP)
Country: U.S. ZIP: 11530	
DO NOT	USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy
of the original document.	March 8, 1999
Paul J. Esatto, Jr.	Signature Date
Name of Person Signing  Total number of pages including	cover sheet, attachments, and

**REEL: 9823 FRAME: 0641** 

## Assignment

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

SEIJI WATANABE and SHOHEI YAMAGUCHI

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

March 1, 1999

and is entitled

SATURABLE ABSORPTION TYPE OPTICAL SWITCH AND CONTROLLING METHOD THEREFOR

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

PATENT REEL: 9823 FRAME: 0642 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.

Witness: John Jane SHOHEI YAMAGUCHI  Date:	L.S.)
Date: SHOHEI YAMAGUCHI  Witness: Jackyoshy Jone's awa  Date:	L.S.)
Date:	
	(L.S.)
Witness:	(L.S.)
Date:	(,

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**RECORDED: 03/08/1999**