$- \pi \theta$	Docket No.: 11006	
FORM PTO-155 (loodied) 09-14	U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-01/ (ext 4/94) Copyright 1996- egal Ser	Patent and Trademark Office	
Tab settings → →		
To the Honorable Commissioner of Paten	7108 .tached original documents or copy the reof.	
1. Name of conveying party(ies): Makoto Moribe Hitoshi Takeda	2. Name and address of receiving party(ies):	
Hironobu Goto Kiyotaka Tanaka	Name: NEC Corporation	
Kazuki Yoshida Tsuyoshi Imaizumi	Address: 7-1, Shiba 5-Chome, Minato-ku	
3. Nature of conveyance:		
Assignment D Merger		
Security Agreement Change of Name	City: Tokyo State/Prov.:	
□ Other	Country: Japan ZIP:	
Execution Date: January 27, 1998	Additional name(s) & address(es)	
AARD AARD	6.1.98	
If this document is being filed together with a new application		
Patent Application No. Filing date •8/917, 425 11/2 4/97	B. Patent No.(s)	
Additional numbers		
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	Inclosed - Any excess or insufficiency should be	
Address: Scully, Scott, Murphy & Presser	credited or debited to deposit account	
400 Garden City Plaza	Authorized to be charged to deposit account	
	8. Deposit account number:	
City: Garden City State/Prov.: NY	19-1013 (SSMP)	
Country: <u>USA</u> ZIP: <u>11530</u>	40E	
DO NOT USE THIS SPACE		
9. 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. Paul J. Esatto, Jr.	May 27, 1998	
Name of Person Signing	Signature Date	
Total number of pages including		
PATENT REFL: 9439 FRAME: 0010		

Our Docket No. 11006 U.S. Serial No. 08/977,425

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2nd Name and address of receiving party(ies):

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Name: Sumitomo Electric Industries, Ltd. Address: 5-33, Kitahama 4-chome Chuo-ku, Osaka, JAPAN

> PATENT REEL: 9439 FRAME: 0011

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the

receipt of which is hereby acknowledged, we, the undersigned,

MAKOTO MORIBE, HIRONOBU GOTO, KAZUKI YOSHIDA, TSUYOSHI IMAIZUMI, HITOSHI TAKEDA and KIYOTAKA TANAKA of Tokyo, Japan; Miyagi, Japan; Tokyo, Japan; Kanagawa, Japan; Tokyo, Japan and Tokyo, Japan, respectively,

Hereby sell, assign and transfer to NEC Corporation and Sumitomo Electric Industries, Ltd.,

corporations

of Japan having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan and 5-33, Kitahama 4-chome, Chuo-ku, Osaka, Japan, respectively,

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 was filed on November 24, 1997 under

U.S. Serial No. 08/977,425 ATTACHING ARRANGEMENT OF AN OPTICAL CABLE CASE TO A CONTAINER BOX OF A COMMUNICATION APPARATUS

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

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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 Assignce, 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.

(L.S.) January 27, 1998 Date: Witness: (

January 27, 1998 Date: esti 1

Hironobu boto _(L.S.)

Kazuki Yoshida (20) KAZUKI YOSHIDA (L.S.)

January 27, 1998 Date: layachi Janigawa

Jsuyoshi Imaizmi

January 27, 1998 Date:_ Witness: <u>Keiichi Kojima</u> Joshimielii Hasegenn

PATENT REEL: 9439 FRAME: 0013

Date: January 27, 1998	Hitoshi Takeda (L.S.)
Witness: <u>Shinichi</u> Do Joshio Jamurg	MITODALI IALDA
	Ligtata Tanata (),
Date: January 27, 1998 Witness: Shimich: Ow Toshiv Tamurg	/]
Date:	
Date:	(L.S.)
Witness:	
	(L.S.)
Date:	(2.3.)
Date:	(L.S.)
Witness:	
Date:	
Witness:	
RECORDED: 09/08/1998	PATENT REEL: 9439 FRAME: 0014

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