

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Assignor name previously recorded on Reel 021038 Frame 0273. Assignor(s) hereby confirms the Fumihiko ASHIYA.

**CONVEYING PARTY DATA**

Name	Execution Date
Hiroshi TANAKA	03/14/2008
Mitsuo KAMA	03/14/2008
Hiroshi AOYAMA	03/14/2008
Yasuo ODA	03/14/2008
Ryo NAGASE	03/14/2008
Hideki ISHIHARA	03/14/2008
Fumihiko ASHIYA	03/14/2008
Shinichi IWANO	03/14/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	NIPPON TELEGRAPH AND TELEPHONE CORPORATION
<b>Street Address:</b>	3-1, Otemachi 2-chome, Chiyoda-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	1008116

<b>Name:</b>	NTT ADVANCED TECHNOLOGY CORPORATION
<b>Street Address:</b>	2-1-1, Nishi-Shinjuku, Shinjuku-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	1630431

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11990026

**CORRESPONDENCE DATA**

CH \$40.00 11990026

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ATTORNEY DOCKET NUMBER:

0965-0519PUS1

NAME OF SUBMITTER:

Charles Gorenstein

**Total Attachments: 6**

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**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

**06/04/2008  
 500557024**

<b>SUBMISSION TYPE:</b>	<b>CORRECTIVE ASSIGNMENT</b>
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the First Assignee Name previously recorded on Reel 020813 Frame 0624. Assignor(s) hereby confirms the NIPPON TELEGRAPH AND TELEPHONE CORPORATION.

**CONVEYING PARTY DATA**

Name	Execution Date
Hiroshi TANAKA	03/14/2008
Mitsuo KAMA	03/14/2008
Hiroshi AOYAMA	03/14/2008
Yasuo ODA	03/14/2008
Ryo NAGASE	03/14/2008
Hideki ISHIHARA	03/14/2008
Fumhiro ASHIYA	03/14/2008
Shinichi IWANO	03/14/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	NIPPON TELEGRAPH AND TELEPHONE CORPORATION
<b>Street Address:</b>	3-1, Otemachi 2-chome, Chiyoda-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	1008116

<b>Name:</b>	NTT ADVANCED TECHNOLOGY CORPORATION
<b>Street Address:</b>	2-1-1, Nishi-Shinjuku, Shinjuku-ku
<b>City:</b>	Tokyo
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	1630431

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	11990026

**CORRESPONDENCE DATA**

CH \$40.00 11990026

Fax Number: (703)205-8050  
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Phone: 703-205-8000  
Email: brendan.curley@bskb.com  
Correspondent Name: Birch Stewart Kolasch & Birch LLP  
Address Line 1: P.O. Box 747  
Address Line 4: Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER:	0965-0519PUS1
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NAME OF SUBMITTER:	Charles Gorenstein
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Total Attachments: 6  
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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR  
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ATTORNEY DOCKET NO.  
0965-0519PUS1

ASSIGNMENT

Application No. 11/990,026

Filed Feb. 5, 2008

Insert Name(s)  
of Inventor(s)

WHEREAS, Hiroshi TANAKA, Mitsuo KAMA,  
Hiroshi AOYAMA, Yasuo ODA,  
Ryo NAGASE, Hideki ISHIHARA,  
Fumihiko ASHIYA, Shinichi IWANO

Insert Title  
of Invention

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in \_\_\_\_\_  
Optical Connector

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date  
of Signing of  
Application

on March 14, 2008; and

Insert Name  
of Assignee

WHEREAS, NIPPON TELEGRAPH AND TELEPHONE CORPORATION and  
NTT ADVANCED TECHNOLOGY CORPORATION

Insert Address  
of Assignee

of 3-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 1008116 Japan and  
of 2-1-1, Nishi-Shinjuku, Shinjuku-ku, Tokyo 1630431 Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX  
IF APPROPRIATE

in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

PATENT

REEL: 021144 FRAME: 0987

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date March 14, 2008, Name of Inventor Hiroshi Tanaka  
(signature) Hiroshi TANAKA

Date March 14, 2008, Name of Inventor Mitsuo Kama  
(signature) Mitsuo KAMA

Date March 14, 2008, Name of Inventor Hiroshi Aoyama  
(signature) Hiroshi AOYAMA

Date March 14, 2008, Name of Inventor Yasuo Oda  
(signature) Yasuo ODA

Date March 14, 2008, Name of Inventor Ryo Nagase  
(signature) Ryo NAGASE

Date March 14, 2008, Name of Inventor Hideki Ishihara  
(signature) Hideki ISHIHARA

Date March 14, 2008, Name of Inventor Fumihiko Ashiya  
(signature) Fumihiko ASHIYA

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