

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Osamu KAGAYA	01/26/2007
RECEIVING PARTY DATA	
Name:	Opnext Japan, Inc.
Street Address:	216, Totsika-cho, Totsuka-ku
City:	Yokohama-shi, Kanagawa
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11622511
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ATTORNEY DOCKET NUMBER:	500.47009X00
NAME OF SUBMITTER:	Melvin Kraus
Total Attachments: 2 source=47009x00pto1595#page1.tif source=47009x00asgn#page1.tif	

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PATENT  
REEL: 019126 FRAME: 0756

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Attorney Docket No. 500.47009X00

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Osamu KAGAYA  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b> Name: <b>OPNEXT JAPAN, INC.</b>  Street Address: <b>216, Totsuka-cho, Totsika-ku Yokohama-shi, Kanagawa, Japan</b>  City: State: Zip:  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No										
<b>3. Nature of conveyance/ Execution Date: January 26, 2007.</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other .												
<b>4. Application number(s) or patent number(s):</b>  A. Patent Application No.(s)  <b>11/622,511</b>  Additional number(s) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> This document is being filed together with a new application.  B. Patent Registration No.(s)										
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <b>ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP</b>  Internal Address:  <b>1300 NORTH 17<sup>TH</sup> STREET – SUITE 1800</b>  City: <b>ARLINGTON</b> State: <b>VA</b> Zip <b>22209</b>  <b>Phone Number: (703) 312-6600</b> <b>Facsimile Number: (703) 312-6666</b> <b>Email Address: email@antonelli.com</b>		<b>6. Total number of applications and patents involved</b> <b>1</b>  <b>7. Total fee (37 CFR 3.41)..... \$40.00</b>  <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)  <b>8. Payment Information:</b>  a. Credit Card Last 4 numbers: 1032 Expiration date: 06/10  b. Deposit account number: 01-2135  Authorized User Name: Ronald J. Shore										
<b>DO NOT USE THIS SPACE</b>												
<b>9. Statement and signature.</b> <i>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.</i>  <table><tr><td><b>Melvin Kraus, Reg#22,466</b></td><td><b>/Melvin Kraus/</b></td><td><b>04/06/2007</b></td></tr><tr><td>_____</td><td>_____</td><td>_____</td></tr><tr><td>Name of Person Signing</td><td>Signature</td><td>Date</td></tr></table> Total number of pages including cover sheet, attachments, and document: <b>2</b>				<b>Melvin Kraus, Reg#22,466</b>	<b>/Melvin Kraus/</b>	<b>04/06/2007</b>	_____	_____	_____	Name of Person Signing	Signature	Date
<b>Melvin Kraus, Reg#22,466</b>	<b>/Melvin Kraus/</b>	<b>04/06/2007</b>										
_____	_____	_____										
Name of Person Signing	Signature	Date										

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

**PATENT**  
**REEL: 019126 FRAME: 0757**

ASSIGNMENT  
( 譲 渡 証 )

W3532-01  
(05)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Opnext Japan, Inc., a corporation organized under the laws of Japan, located at 216, Totsuka-cho, Totsuka-ku, Yokohama-shi, Kanagawa, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Opnext Japan, Inc., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR ELEMENT MOUNTING BOARD AND OPTICAL TRANSMISSION MODULE

invented by me (if only one is named below ) or us (if plural inventors are named below ) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Opnext Japan, Inc., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Opnext Japan, Inc.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)  
(発明者フルネームサイン)

Date Signed  
(署名日)

1) <u>Osamu Kagaya</u> Osamu KAGAYA	<u>Jan. 26, 2007</u>
2) _____	_____
3) _____	_____
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____