

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Seng-Kum Chan</td><td>04/30/2007</td></tr><tr><td>Xiaozhong Wang</td><td>04/30/2007</td></tr><tr><td>Edmond Lau</td><td>04/30/2007</td></tr><tr><td>Robert Mosebar</td><td>04/30/2007</td></tr></tbody></table>	Name	Execution Date	Seng-Kum Chan	04/30/2007	Xiaozhong Wang	04/30/2007	Edmond Lau	04/30/2007	Robert Mosebar	04/30/2007	
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Edmond Lau	04/30/2007										
Robert Mosebar	04/30/2007										
RECEIVING PARTY DATA											
Name:	Emcore Corporation										
Street Address:	145 Belmont Drive										
City:	Somerset										
State/Country:	NEW JERSEY										
Postal Code:	08873										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>29279603</td></tr></tbody></table>	Property Type	Number	Application Number:	29279603							
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CORRESPONDENCE DATA											
Fax Number:	(505)332-5039										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(505) 332-5000										
Email:	mhmpto@mcandrews-ip.com										
Correspondent Name:	Casey Toohey										
Address Line 1:	Emcore Corporation										
Address Line 2:	1600 Eubank Blvd., SE										
Address Line 4:	Albuquerque, NEW MEXICO 87123										
ATTORNEY DOCKET NUMBER:	2104 (18525US01)										
NAME OF SUBMITTER:	Ognyan I. Beremski										

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PATENT
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Total Attachments: 2

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Assignment

Applicant or Patentee: Seng-Kum Chan, Xiaozhong Wang, Edmond Lau, Robert Mosebar
Serial or Patent No.: _____
Filed or Issued: _____
For: ELECTRO-OPTICAL TRANSCEIVER
Attorney Docket No. 2104

In Consideration of Ten Dollars and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention and improvements of the undersigned in a

ELECTRO-OPTICAL TRANSCEIVER

and in the U.S. Patent and U.S. Patent Application therefor, executed by the undersigned herewith and in any reissue, continuation, or divisional U.S. Patent that may be granted upon said U.S. Patent Application are hereby assigned by the undersigned to

EMCORE Corporation

and the heirs, successors, legal representative and assigns thereof (hereinafter collectively referred to as the Assignee).

For said considerations it is hereby agreed that I have sold and assigned, and hereby do sell and assign, to said Assignee, its successors and assigns, the entire right, title and interest (a) in the above-identified invention or inventions and all improvements and modifications thereof, (b) in the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, in all Letters Patent which may issue from said applications in the United States and countries foreign thereto, and (d) to all divisions, reissues, continuations and extensions of said applications and Letters Patents; and covenant I have the full right so to do; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all United States Letters Patent on the invention or inventions included herein to said Assignee of the entire interest.

I further agree that I shall communicate to said Assignee, its successor and assigns, or their representative or agents all facts and information known or available to me respecting said invention or inventions, improvements and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension or infringement purposes or other legal, judicial or administrative proceedings, whenever requested; testify in person or by affidavit as required by said Assignee, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; execute and deliver, on request, all lawful papers including, but not limited to, original, divisional, continuation (including any continuations-in-part) and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and provide all reasonable assistance to Assignee, its successors and assigns, in obtaining and enforcing proper protection for said invention or inventions, improvements and modifications under the intellectual property laws of the United States and countries foreign thereto.

In testimony whereof, I have hereunto set my hand and seal, on the line set after my signature.

Name of First Joint assignor/inventor Seng-Kum Chan

Signature of assignor and inventor  (Seal)

Date 30 April 2007

Name of Second Joint assignor/inventor Xiaozhong Wang

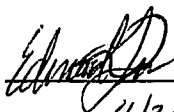
Signature of assignor and inventor  (Seal)

Date 4/30/07

Name of Second Joint assignor/inventor

Edmond Lau

Signature of assignor and inventor



(Seal)

Date

4/30/07

Name of Second Joint assignor/inventor

Robert Mosebar

Signature of assignor and inventor



(Seal)

Date

4/30/07