PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mikhail Kaluzhny	05/03/2008

RECEIVING PARTY DATA

Name:	EM4, Inc.
Street Address:	7 Oak Park Drive
City:	Bedford
State/Country:	MASSACHUSETTS
Postal Code:	01730

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11864087

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 0112096.00140US2

NAME OF SUBMITTER: Michael A. Diener

Total Attachments: 3

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PATENT REEL: 020925 FRAME: 0421

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ASSIGNMENT

WHEREAS, I, Mikhail Kaluzhny, being a citizen of United States of America, residing at 66 Elmore Street, Newton, Massachusetts 02459 am the inventor of certain new and useful inventions and discoveries, entitled "Flexible Substrate with Etched Lens Array" also identified as Attorney Docket Number 0112096.140US2, the specification of which was filed with the United States Patent and Trademark Office as a non-provisional patent application on September 28, 2007 and has been assigned Application No. 11/864,087.

WHEREAS, **EM4**, **Inc.**, whose address is 7 Oak Park Drive, Bedford, Massachusetts 01730, United States of America, (together with its successors and assigns is hereinafter called "ASSIGNEE"), is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

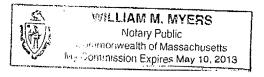
- 1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;

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- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to ASSIGNEE without encumbrance;
- ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

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IN TESTIMONY WHEREOF, I have	e hereunto set my hand and seal.
5/3/08	Ke MIT
Date	Mikhail Kaluzhny
State of MASSACHUETTS)	
County of SUFFELK	
personally appeared, Mikhail Kaluzh identification, to be the person whose	, 2000, before me, the undersigned notary public, my, who proved to me through satisfactory evidence of name is signed on the preceding or attached document, and contents of the document are truthful and accurate to the best Notary Public My Commission Expires: 5/10/2013



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