	Attorney Docket No.: MSC-001
O1-30-20	
To the Assistant Commissioner for P. 10235220	cuments or copy thereof:
1. Name of conveying party(ies):	2. Name and address of receiving party:
Marian Enachescu Sergey Belikov <i>04/77/03</i>	Name: Marena Systems Corporation
Additional name(s) of conveying party(ies) attached? Yes No	City: Hayward State: CA ZIP: 94545
 3. Nature of conveyance: Assignment Becurity Agreement Other Execution Dates: January 21, 2003 	
Additional name(s) & addresses attached? ☐ Yes ⊠No Additional name(s) & addresses attached? ☐ Yes ⊠No If this document is being filed together with a new application, the execution date of the application is: January 21, 2003	
A. Patent Application No.(s) Patent Application Entitled: "Methods and Systems Employing Infrared Thermography for Defect Detection and Analysis" Additional numbers a	B. Patent No.(s) 1: 24/2007 SZEWDIT1 00000058 1034894) 0: FU: 402) 40.00 U attached? □ Yes ⊠No
 Name and address of party to whom correspondence concerning document should be mailed: Arthur J. Behiel Patent Attorney 7041 Koll Center Parkway 	 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41) \$ 40.00 ⊠ Enclosed - Check number 1394 □ Authorized to be charged to deposit account 8. Deposit account number:
Suite 280 Pleasanton, CA 94566	(attach duplicate copy of this page if paying by deposit account)
 Statement and signature. To the best of my knowledge and belief, the forgoing information is true and correct and any attached copy is a true copy of the original document. 	
Arthur J. Behiel	01/22/2003
Name of Person Signing Signature Total number of pages including cover	Date r sheet, attachments, and document: 3
Mail documents to be recorded with Box Patent Application,	n required cover sheet information to: Commissioner for Patents , D.C. 20231
I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail No.: ET203108700US" on the date indicated below and is addressed to: Box Patent Application, Commissioner for Patents, Washington D.C., 20231.	

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Signa	ture

1/22/2003Date of Signature

PATENT REEL: 013696 FRAME: 0282

Docket Number: MSC-001

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Marian Enachescu, 5534 Jefferson Avenue, Apartment A, Richmond, CA 94804; and Sergey Belikov, 724 Arastradero Road, #201, Palo Alto, CA 94306; (hereinaîter referred to as ASSIGNORS); having post office addresses as that following our names; are the joint inventors of an invention entitled "METHODS AND SYSTEMS EMPLOYING INFRARED THERMOGRAPHY FOR DEFECT DETECTION AND ANALYSIS," as described and claimed in the specification forming part of an application for United States letters patent filed herewith:

WHEREAS, Marena Systems Corporation (hereafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 3563 Investment Boulevard, Suite 6, Hayward, CA 94545, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent therefor.

WITNESS WHEREOF. We have hereunto signed our names on the day and year set forth below.

01/21/03 Marian Enachescu Inventor's Signature Inventor's Printed Name Date STATE OF) SS COUNTY OF

On this ______ day of ______, 20 _____, before me personally came the above named Marian Enachescu, who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

NOTARY PUBLIC

My Commission Expires:

Page 1 of 2

JAN-21-03 TUE 08:55 PM FROM:

TO:BEHIEL/WALLACE

PATENT REEL: 013696 FRAME: 0283

Docktet No.: MSC-001

Belike/ Inventor's Signature

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STATE OF

COUNTY OF

Sergey Belikov Inventor's Printed Name

>)) SS

01/21/03 DATE

On this ______ day of ______, 20 _____, before me personally came the above named Sergey Belikov, who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

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My Commission Expires:

Page 2 of 2

TOTAL P.05

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