Form PTO-1595 RE	U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) U.S. Palent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) 102761999	
Tab settings ⇒ ⇒ □ ▼ _ ▼	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
5-21-01	Name: Mirmar Sensor, L.L.C.
Albert G. Beyerle	F47
	Internal Address:
Additional name(s) of conveying party(les) attached? 📮 Yes 🔼 No	Internal Address:
3. Nature of conveyance:	1497
🖺 Assignment 🖵 Merger	
Security Agreement	Street Address: P.O. Box 31161
☐ Other	
	City: Santa Barbara State: CA Zip: 93105
Execution Date: 05/24/2004	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, the execution date of the application is: 5/24/2004
A Detent Application No. (a)	B. Patent No.(s)
A. Patent Application No.(s) 85720	
Additional numbers attached? 📮 Yes 📮 No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Felix L. Fischer	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	Enclosed
ESAYASI1 00000105 10857207	Authorized to be charged to deposit account
40.00 09	-
49.90 98	8. Deposit account number:
Street Address: <u>1607 Mission Drive, Suite 204</u>	6. Deposit account number.
Street Address. 1001 Wildord Dilvo, Carlo 20	
City: Solvang State: CA Zip: 93463	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.	
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. Felix L. Fischer	
Name of Person Signing	19tuch 05/27/2004
	Signature Date or sheet, attachments, and documents:
Total number of baues including cover	√Sneet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, Albert G. Beyerle, a resident of Santa Barbara, California, United States of America, hereinafter referred to as the "Assignor" has invented certain new and useful improvements as described and set forth in an application for Letters Patent of the United States entitled APPARATUS AND METHOD FOR THE DETECTION OF THE ENERGY OF IONIZING ELECTRO-MAGNETIC RADIATION with a Declaration attached thereto that was executed by the Assignor on even date herewith;

WHEREAS, Mirmar Sensor, L.L.C., a California Limited Liability Company, hereinafter referred to as "Assignee", desires to acquire the entire right, title and interest in and to said application, said inventions, said improvements, and any and all Letters Patent which may be granted thereon in the United States or any foreign country;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged by Assignor,

- 1. Assignor hereby sells, assigns, transfers and conveys to Assignee the entire worldwide right, title and interest in and to said application, said invention and said improvements, and in and to any and all Letters Patent on said invention and improvements that may be granted by the United States or any foreign country, including any divisions, substitutions, continuations in whole or in part, conversions, reissues, additions or extensions thereof, said interest to be held and enjoyed by Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made.
- 2. Assignor hereby covenants, warrants and represents that he has not heretofore granted any license, right or privilege with respect to said applications, invention or improvements or in any other way encumbered the same, and that he has the full right to make this Assignment.
- 3. Assignor further agrees that at the request and expense of Assignee, but without charge to said Assignee, he will promptly execute all papers necessary or desirable to perfect ownership of said invention, improvements, applications or said Letters Patent, in said Assignee, and will execute all oaths and other papers, within the truth, that are necessary or desirable for prosecuting said application, for use in interference proceedings involving said invention or improvements, for refilling said applications, for filing of said divisional, substitution, continuation or continuation-in-part applications covering said invention or improvements which are deemed necessary or desirable by Assignee, for reissuance or reexamination of said Letters Patent, or for the filing in foreign countries of applications for Letters Patent covering said invention or improvements.

Page 1 of 2

4. The terms, covenants and provisions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, his heirs, legal representatives and assigns.
IN TESTIMONY WHEREOF, I have executed and delivered to Assignee this instrument this, 2004.
Albert G. Beyerle

Page 2 of 2

RECORDED: 05/27/2004