


Attorney Docket No. 318-001610US

FORM PTO-1595 (Rev. 6-04)		Recordation Form Cover Sheet (Patents Only)		U.S. Department of Commerce Patent and Trademark Office	
To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof					
1. Name of conveying party(ies):  Shifan Cheng Yi-Qun Li  Additional name(s) of conveying parties attached? No			2. Name and address of receiving party(ies)  Name: Intematix Corporation  Internal Address:  Street Address:  351 Rheem Blvd. Moraga, CA 94556  Additional names and addresses attached? No		
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other:  Execution Date: May 24, 2005					
4. Application Number(s) or Patent Numbers.  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s): 10/928,755 Additional numbers attached? No B. Patent No(s):					
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C. P.O. Box 458 Alameda, CA 94501 (510) 337-7871			6. Total number of applications and patents involved 1  7. Total fee (37 CFR 3.41): \$40.00  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge Fees to Deposit Account  <input checked="" type="checkbox"/> Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.  8. Deposit account number: 50-0893		
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9. Statement and signature.  <i>To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.</i>  <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">   <u>Tom Hunter</u>  Name of Person Signing  Atty Reg. No. 38,498 </div> <div style="text-align: center;"> <u>May 26, 2005</u>  Date  Total number of pages including cover sheet, attachments and document 2 </div> </div>					
10. Change Correspondence Address to that of Part 5? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
OMB No. 0651-0027 (exp. 06/30/2005)					
Do not detach this portion					
Mail documents to be recorded with required cover to:  Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					

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PATENT  
REEL: 016278 FRAME: 0855

For to : 570-337-7877  
Mrs Chianti Apple

**RECEIVED**

MAY 24 2005

Quine Intellectual Property Law Group, P.C.  
Attorney Docket No.: 318-001610US

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, Shifan Cheng, of 344 Rheem Blvd. #3, Moraga, CA 94556, Yi-Qun Li of 311 Downham Court Walnut Creek, CA 94598 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: DOPED CADMIUM TUNGSTATE  
SCINTILLATOR WITH IMPROVED  
RADIATION HARDNESS

Filing Date: August 27, 2004

Application No.: 10/928,755; and

WHEREAS, Intematix Corporation, a corporation, located at 351 Rheem Blvd. Moraga, CA 94556, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

May 24 05 01:49p

Intematix Corporation

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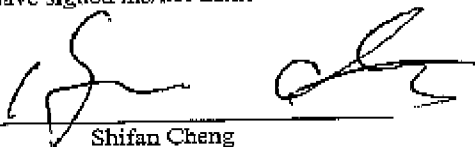
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Assignment

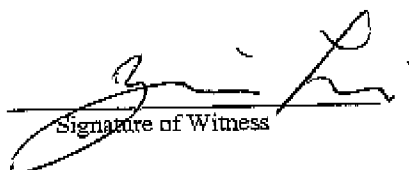
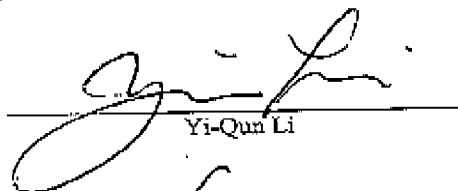
Application No.: 10/928,755

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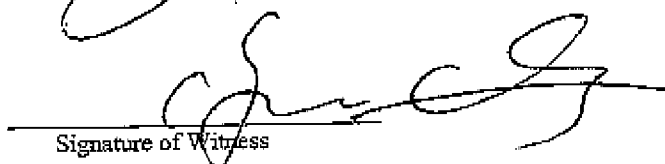
IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.

Dated: 5/24/05  
Shifan Cheng

SIGNATURE WITNESSED BY:

(1) Date: 5/24/05  
Signature of WitnessDated: 5/24/05  
Yi-Qun Li

SIGNATURE WITNESSED BY:

(1) Date: 5/24/05  
Signature of Witness