

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)

**RECORDATION FORM COVER SHEET**  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

<p>1. Name of conveying party(ies): Xindium Technologies, Inc.</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>VantagePoint Venture Partners IV (Q), L.P.</u></p> <p>Internal Address: _____</p> <p>Street Address:  1001 Bayhill Drive, Suite 300</p> <p>City: <u>San Bruno</u></p> <p>State: <u>CA</u> Zip: <u>94066</u></p> <p>Additional name(s) &amp; address(es) attached: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3. Nature of Conveyance:</p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>October 5, 2004</u></p>	

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: \_\_\_\_\_

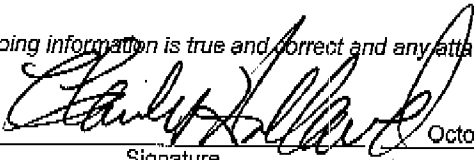
<p>A. Patent Application No.(s):</p> <p>10/777,911                      60/545,800</p> <p>10/999,198                      10/909,263</p>	<p>B. Patent No.(s):</p> <p>6,770,919</p> <p>6,727,530</p>
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Timothy J. Harris</u> <u>MORRISON &amp; FOERSTER LLP</u></p> <p>Internal Address: <u>Atty. Dkt.: 575060000001</u></p> <p>Street Address: <u>755 Page Mill Road</u></p> <p>City: <u>Palo Alto</u> State: <u>CA</u> Zip: <u>94304</u></p>	<p>6. Total number of applications and patents involved: <u>6</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>240.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed)</p> <p>8. Deposit account number: <u>03-1952</u></p> <p><small>(Attach duplicate copy of this page if paying by deposit account)</small></p>
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**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.*

  
 \_\_\_\_\_  
 Name of Person Signing                      Signature                      Date October 5, 2004

Total number of pages including cover sheet, attachments, and documents: 6

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Form PTO-1595	<b>RECORDATION FORM COVER SHEET (continued)</b>
<b>Additional Conveying Party(ies) (1. Continued):</b>	
<b>Additional Assignees (2. Continued):</b>	
Assignee Name: <u>VantagePoint Venture Partners III (Q), L.P.</u>	
Internal Address:	
Street Address: <u>1001 Bayhill Drive, Suite 300</u>	
City: <u>San Bruno</u>	State: <u>CA</u> Zip Code: <u>94066</u>
Assignee Name: <u>VantagePoint Venture Partners III, L.P.</u>	
Internal Address:	
Street Address: <u>1001 Bayhill Drive, Suite 300</u>	
City: <u>San Bruno</u>	State: <u>CA</u> Zip Code: <u>94066</u>
Assignee Name: <u>VantagePoint Venture Partners IV, L.P.</u>	
Internal Address:	
Street Address: <u>1001 Bayhill Drive, Suite 300</u>	
City: <u>San Bruno</u>	State: <u>CA</u> Zip Code: <u>94066</u>
<b>Additional Applications and/or Patents (4. Continued):</b>	
Additional Patent Application Numbers 4A. Continued:	Additional Patent Numbers 4B. Continued:
Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	

Form PTO-1595	<b>RECORDATION FORM COVER SHEET (continued)</b>
<b>Additional Conveying Party(ies) (1. Continued):</b>	
<b>Additional Assignees (2. Continued):</b>	
Assignee Name: <u>VantagePoint Venture Partners IV Principals Fund, L.P.</u>	
Internal Address:	
Street Address: <u>1001 Bayhill Drive, Suite 300</u>	
City: <u>San Bruno</u>	State: <u>CA</u> Zip Code: <u>94066</u>
Assignee Name: _____	
Internal Address:	
Street Address:	
City: _____ State: _____ Zip Code: _____	
Assignee Name: _____	
Internal Address:	
Street Address:	
City: _____ State: _____ Zip Code: _____	
<b>Additional Applications and/or Patents (4. Continued):</b>	
Additional Patent Application Numbers 4A. Continued:	Additional Patent Numbers 4B. Continued:
Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	

## GRANT OF SECURITY INTEREST IN PATENTS

THIS GRANT OF SECURITY INTEREST, dated as of October 5, 2004, is executed by Xindium Technologies, Inc., a Delaware corporation ("Debtor"), in favor of VantagePoint Venture Partners IV (Q), L.P., as agent (the "Secured Party") for the benefit of VantagePoint Venture Partners III (Q), L.P., VantagePoint Venture Partners III, L.P., VantagePoint Venture Partners IV (Q), L.P., VantagePoint Venture Partners IV, L.P. and VantagePoint Venture Partners IV Principals Fund, L.P. (the "Holders" as such term is defined in the Security Agreement referenced below).

A. Reference is made to a Security Agreement, dated as of October 5, 2004 (the "Security Agreement"), by and between Debtor, Secured Party and the Holders from time to time party thereto.

B. Debtor owns the letters patent, and applications for letters patent, of the United States, more particularly described on Schedules 1-A and 1-B annexed hereto as part hereof (collectively, the "Patents");

C. Schedules 1-A and 1-B hereof constitute a complete list, as of the date hereof, of registrations or applications for registrations of Patents in or to which Debtor has any right, title, interest, claim or demand. After the date of the Security Agreement, the terms and provisions of which are hereby incorporated herein as if fully set forth herein, Debtor shall provide written notice to Secured Party, in accordance with the provisions of the Agreement, of any addition or change which is necessary to be made to Schedules 1-A and 1-B in order to maintain such schedules completeness or accuracy, and, further, Debtor shall provide such notice to Secured Party within a reasonable period of time following the date of the event that is the basis for such addition or change.

D. Debtor hereby grants to Secured Party a security interest in all right, title and interest of Debtor in and to the Patents, together with any reissue, continuation, continuation-in-part or extension thereof, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof for the full term of the Patents (the "Collateral"), to secure the prompt payment, performance and observance of the Indebtedness, as defined in the Security Agreement;

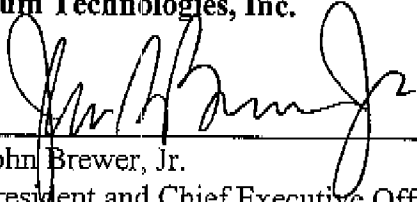
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Debtor does hereby further grant to Secured Party a security interest in the Collateral to secure the prompt payment, performance and observance of the Indebtedness.

Debtor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Collateral granted hereby are more fully set forth in the Security Agreement.

Secured Party's address is:	VantagePoint Venture Partners IV (Q), L.P., as agent for the benefit of VantagePoint Venture Partners III (Q), L.P., VantagePoint Venture Partners III, L.P., VantagePoint Venture Partners IV (Q), L.P., VantagePoint Venture Partners IV, L.P. and VantagePoint Venture Partners IV Principals Fund, L.P. 1001 Bayhill Drive, Suite 300 San Bruno, CA 94066
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IN WITNESS WHEREOF, Debtor has caused this instrument to be executed as of the day and year first above written.

**Xindium Technologies, Inc.**

By:   
\_\_\_\_\_  
John Brewer, Jr.  
President and Chief Executive Officer

SCHEDULE 1-A TO GRANT OF SECURITY INTERESTPATENTS

<b>Title</b>	<b>File Date</b>	<b>Patent Number</b>
Indium phosphide heterojunction bipolar transistor layer structure and method of making the same	December 30, 2002	6,770,919
Integrated photodetector and heterojunction bipolar transistors	March 4, 2003	6,727,530

SCHEDULE 1-B TO GRANT OF SECURITY INTERESTPATENT APPLICATIONS

<b>Invention</b>	<b>File Date</b>	<b>Application Number</b>
Collector Layer Structure for Double Heterojunction Bipolar Transistor for Power Amplifier	February 11, 2004	10/777911
A Current Mirror Biasing Circuit with Power Control for HBT Power Amplifiers	July 9, 2004	10/999198
Method for Manufacturing a Collector Layer Structure for Double Heterojunction Bipolar Transistor for Power Amplifier	February 19, 2004	60/545800
Indium Phosphide Heterojunction Bipolar Transistor layer structure and method of making same	July 30, 2004	10/909263