

10-11-2000

Attorney Docket No. 20444-000400US

FORM PTO-1595  
(Rev. 6-93)



U.S. Department of Commerce  
Patent and Trademark Office

101484207

To the Honorable Asst. Commissioner for Patents. If this document is being filed with a new application, attach the application documents or copy thereof

<p>1. Name of conveying party(ies): Luke V. Schneider <b>8-29-00</b></p> <p>Additional name(s) of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.</p>	<p>2. Name and address of receiving party(ies) Name: Target Discovery, Inc. Internal Address: Street Address: 1539 Industrial Road City: San Carlos State: CA ZIP: 94070</p> <p>Additional names and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>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: August 7, 2000</p>	

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:

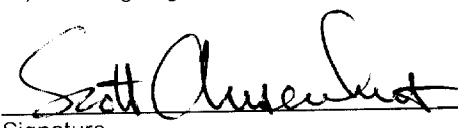
A. Patent Application No(s): 09/553,424	B. Patent No(s):
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Additional numbers attached?  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p>	<p>6. Total number of applications and patents involved One</p>
<p>Name: Scott L. Ausenus TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, CA 94111-3834 Phone: (303) 571-4000</p>	<p>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.</p>
<p>8. Deposit account number: 20-1430</p>	

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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*

Scott L. Ausenus  August 24, 2000  
Name of Person Signing Signature Date

Atty Reg. No. 42,271 Total number of pages including cover sheet, attachments and document 3

10. Change Correspondence Address to that of Part 5?  Yes  No

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover to: Do not detach this portion

10/11/2000 DNGUYEN 00000059 201430 09553424 Asst. Commissioner for Patents  
01 FC:581 40.00 CH Box: Assignments  
Washington, D.C. 20231

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, Luke V. Schneider, a citizen of the United States of America, residing at One Johnson Pier, C-30, Half Moon Bay, California, 94019, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:           METHODS FOR CONDUCTING METABOLIC ANALYSES

Filing Date:                 April 19, 2000

Application No.:             09/553,424; and

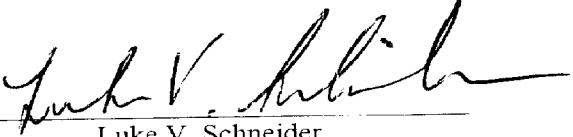
WHEREAS, Target Discovery, Inc., a corporation of Delaware, with offices at 1539 Industrial Road, San Carlos, CA, 94070, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does 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 to 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 Assignor 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.

Assignor further agrees that Assignor 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.

IN TESTIMONY WHEREOF, Assignors have signed their names on the date indicated.

Dated: 8/7/2000

  
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Luke V. Schneider

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