Client Code: ADIA.001A

## RECORDATION FORM COVER SHEET PATENTS ONLY

TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

<ol> <li>Name of conveying party(ies): (If πultiple assignors, list numerically)</li> <li>David Charlton</li> <li>Additional name(s) of conveying party(ies) attached?         <ul> <li>Yes</li> <li>No</li> </ul> </li> </ol>	<ol> <li>Name and address of receiving party(ies):</li> <li>Name: Advantage Diagnostics Corporation         Internal Address:         Street Address: 764 San Aleso Avenue         City: Sunnyvale State: CA ZIP: 94085     </li> <li>Additional name(s) of receiving party(ies) attached?</li> <li>Yes (X) No</li> </ol>
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
(X) Assignment () Merger () Security Agreement () Change of Name () Other:  Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) September 5, 2003	() Application(s) filed herewith Execution Date(s):  (X) Patent Application No.: 10/456,771 Filing Date: June 6, 2003  () Patent No.: Issue Date:  Additional numbers attached? () Yes (X) No
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Andrew N. Merickel	7. Total fee (37 CFR 1.21(h)): \$40  (X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment  8. Deposit account number: 11-1410  Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
Total number of applications and patents involved: 1	

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.

Andrew N. Merickel
Name of Person Signing

Signature

Date 28, 2004

<u>53,317</u>

Registration No.

Total number of pages including cover sheer, attachments and document: 2

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

Mail Stop Assignment Recordation Services Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Fax (703) 306-5995

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> PATENT REEL: 014790 FRAME: 0031

Application No.: 10/456,771

Filing Date: June 6, 2003

PATENT Client Code: ADIA.001A

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## ASSIGNMENT

WHEREAS, I, David Charlton, a U.S. citizen, residing at 1206 Sesame Drive, Sunnyvale, CA 94087, have invented certain new and useful improvements in a DIAGNOSTIC TEST FOR ANALYTES IN A SAMPLE for which I have filed an application for Letters Patent in the United States, 10/456,771;

AND WHEREAS, Advantage Diagnostics Corporation (bereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 764 San Aleso Avenue, Sunnyvale, CA 94085, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in return for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

STATE OF California ) ss.

On Sep 5, 2603, before me, Lulu Raywels Notan public personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/set subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument

WITNESS my hand and official seal.

[SEAL]

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Notato Signature

PATENT REEL: 014790 FRAME: 0032

RECORDED: 06/28/2004