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(Rev. 6-93) RECOI	04-21-2003	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of I	102425020	ed original documents or copy thereof.
1. Name of conveying party(ies): Murugan R. Pandian 4. L5- 03 Additional name(s) of conveying party(ies) attached? □ Yes ☒ No	Name and address of receiving p Name: Quest Di Internal Address:	arty(ies) iagnostics Investments Incorporated APR 1 5 2003
3. Nature of conveyance: X Assignment	Street Address: 300 Dela Wilming	gton, Delaware 19899
Other: Execution Date:	Additional name(s) & address(es) attached?	∕es ⊠ No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 6,492,178 B. Patent No. (s) Additional numbers attached? Yes No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and p	patents involved:
Name: Donald E. Stout Internal Address: Street Address:	7. Total fee (37 CFR 3.41)\$ 40	
Stout, Uxa, Buyan & Mullins, LLP 4 Venture, Suite 300 Irvine, CA 92618	☐ Enclosed ☑ Authorized to be charged to depos	sit account
	8. Deposit account number: 13-5135	
(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 Donald E. Stout Name of Person Signing	s true and correct and any attached copy is all E, Stow Signature	a true copy of the original document. 4/10/03 Date
Total number of bages including o	cover sheet, attachments and document:	3

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

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PATENT

REEL: 013964 FRAME: 0488

WHEN RECORDED, RETURN TO:

Donald E. Stout
STOUT, UXA, BUYAN & MULLINS, LLP
4 Venture, Suite 300
Irvine, CA 92618

ASSIGNMENT

WHEREAS, I, MURUGAN R. PANDIAN, of the City of Mission Viejo, State of California, and have invented certain new and useful improvements in

METHODS OF DETERMINING AN INCREASED RISK OF A WOMAN CARRYING A DOWNS SYNDROME AFFECTED FETUS BY MEASURING AN ANALYTE IN A BIOLOGICAL SAMPLE

or which the said MURUGAN R. PANDIAN, executed application papers for a patent application having been filed on August 8, 2000, and assigned United States Serial Number 09/634.118, now U.S. Patent Number 6,492,178; and

WHEREAS, Quest Diagnostics Investments Incorporated, a Corporation of the State of Delaware, hereinafter called Assignee, having its place of business at 300 Delaware Avenue, Wilmington, Delaware 19899 is desirous of acquiring our entire right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, MURUGAN R. PANDIAN, by these presents sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to the said invention as described in said application, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, as assignee of our entire right, title and interest, and we covenant that we have full right so to do and agree that we will communicate to said Assignee, or its successors any and all facts known to us regarding said invention whenever requested, and will testify in any legal proceeding, sign all lawful papers,

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A-1838

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filed: 8-8-00

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execute all divisional, reissue and continuation applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Executed this 2nd day of A P 11

STATE OF CALIFORNIA

COUNTY OF ORANGE

On April 2th 2003, before me Migre A. Sande Z. Notary Public personally appeared MURUGAN R. PANDIAN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their 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.

RECORDED: 04/15/2003

Signature

MIGUEL A. SANDEZ Commission # 1368891 Notary Public - California Orange County lly Comm. Expires Aug 9, 2006

PATENT

REEL: 013964 FRAME: 0490