Substitute Form PTO-1595 Attorney Docket No.: 07470-0180001

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).					
1. Name of conveying party(les):	2. Name and address of receiving party(ies):				
David Wald, Tim Wakeling and Muhammad	Ab Initio Software Corporation				
Arshad Khan	201 Spring Street				
Additional name(s) attached? ☐ Yes 図 No	Lexington, Massachusetts 02421 United States of America				
3. Nature of conveyance:	Officed States of Africanda				
 ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 					
Execution Date: August 22, 2008	Additional names/addresses attached? ☐ Yes 图 No				
4. Application number(s) or patent number(s):					
If this document is being filed with a new application, the execution date of the application is:					
A. Patent Application No(s).:	B: Patent No(s).:				
12/143,362					
Additional numbers at	tached? ☐ Yes 国 No				
 Name/address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications/patents involved: 1				
ELLIOTT J. MASON, III	7. Total fee (37 CFR §3.41): \$40				
Fish & Richardson P.C.	□ Endosed				
225 Franklin Street	☑ Authorized to charge Deposit Account.				
Boston, MA 02110	8, Deposit Account No.: 06-1050				
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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.					
Elliott J. Mason, III					
	/Elliott J. Mason, III Reg. No. 56.569/ October 9, 2008.				
Name of Person Signing Elliott J. Mason, III	Date				
Total number of pages including coversheet, attachments and document: 5					

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspond	lence is being transmitted	by facsimile to the	Patent and Tradema	rk Office on the date
indicated below.		À		

Actific 9 2008 Date of Transmission Signature M. Salwas

Diane M. Saturno
ped Name of Person Signing Certificate

REEL: 021657 FRAME: 0341

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Attorney's Docket No.: 07470-180001

<u>ASSIGNMENT</u>

For valuable consideration, we, <u>DAVID WALD</u> of <u>Watertown</u>, <u>Massachusetts</u>, <u>TIM</u> WAKELING of Andover, Massachusetts, and MUHAMMAD ARSHAD KHAN of Sharon, Massachusetts, hereby assign to Ab Initio Software Corporation, a corporation of Delaware having a place of business at 201 Spring Street, Lexington, Massachusetts 02421, United States of America; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled DATA QUALITY TRACKING, filed 6/20/2008, and assigned U.S. Serial Number 12/143,362, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 021657 FRAME: 0342

Attorney's Docket No.: 07470-180001

DATE: August 22 2008

STATE OF Missichwetts) SS.
COUNTY OF Middlesex

On August 22 2008, before me, the undersigned, a notary public for the State of Mistrohote HS, there personally appeared DAVID WALD personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

exendence M. L. (Sous)/ex

Attorney's Docket No.: 07470-180001

STATE OF MASSAChusetts

COUNTY OF Middle Suy

On <u>luggest</u> 12 2008, before me, the undersigned, a notary public for the State of WASSAChus 140, there personally appeared TIM WAKELING personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which her acted, executed this Assignment.

WITNESS my hand and official seal.

ALEXANDRIA M. L. WUDYKA NOTARY PUBLIC Commonwoolth of Massochusette My Commission Expires

REEL: 021657 FRAME: 0344

Attorney's Docket No.: 07470-180001

DATE: 8/22/2008

COUNTY OF N

of Manh Sette, there personally appeared MUHAMMAD ARSHAD KHAN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

ALEXANDRIA M. I., WUDYKA NOTARY PUBLIC medith of Massa

June 14, 2013

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PATENT **REEL: 021657 FRAME: 0345**

RECORDED: 10/09/2008