503243123 03/31/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
HARRY MICHAEL WOLFSON	08/20/2014
JOEL GOULD	08/22/2014
ANTHONY YERACARIS	08/20/2014
TIM WAKELING	08/20/2014

RECEIVING PARTY DATA

Name:	AB INITIO SOFTWARE LLC
Street Address:	201 SPRING STREET
City:	LEXINGTON
State/Country:	MASSACHUSETTS
Postal Code:	02421

PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 14470501 CORRESPONDENCE DATA

Fax Number:

(877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	617 542-5070
Email:	apsi@fr.com
Correspondent Name:	CHRISTINA MCDONOUGH
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O. BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	07470-0292001	
NAME OF SUBMITTER:	NANCY MCCOY	
SIGNATURE:	/NancyMcCoy/	
DATE SIGNED:	03/31/2015	
Total Attachments: 6		

Total Attachments: 6

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>HARRY MICHAEL WOLFSON</u>, <u>JOEL GOULD</u>, <u>ANTHONY</u> <u>YERACARIS</u>, and <u>TIM WAKELING</u>, each individually assign to <u>AB INITIO SOFTWARE</u> <u>LLC</u>, a limited liability company of <u>Delaware</u>, having a place of business at 201 Spring Street Lexington, MA 02421, and its successors and assigns (collectively hereinafter called "the Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>WORKLOAD AUTOMATION AND DATA LINEAGE ANALYSIS</u>", and was filed in the United States Patent and Trademark Office on <u>August 27, 2014</u>, as application <u>14/470,501</u> (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and

Assignment Page 1 of 6

declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Michael Wolfson

DATE: 8-20 - 2014

The Commonwealth of Massachusetts

Middlesert MA



On $\underline{AU_{qUS} + 2U_{qUS} + 2U_{qUS}}$, before me, the undersigned, a notary public for the State of <u>Massachisetts</u>, there personally appeared than M wolfson 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.

<u>Alexandria M. L. Wilylen</u> Notary Public

ALEXANDRIA M.L. WUDYKA Notary Public Commonwealth of Massachusetts My Commission Expires May 29, 2020

Assignment Page 2 of 6

Joel Gould

22,2014 DATE: /

The Commonwealth of Massachusetts

middlesn SS.



On $\underline{A09057}$ 22, 2019, before me, the undersigned, a notary public for the State of $\underline{MassacAvsu443}$, there personally appeared $\underline{J0*160010}$ 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.

Heyandra M.L. Wilyka

Notary Public

ALEXANDRIA M.L. WUDYKA Notary Public Commonwealth of Massachusetts My Commission Expires May 29, 2020

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DATE: Anthony Yencaris

The Commonwealth of Massachusetts

M. Idlerry

SS.



On $\underline{August 20, 2014}$, before me, the undersigned, a notary public for the State of <u>Massachusetti</u>, there personally appeared <u>Anthony Gamany</u> 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.

Meyondard M.C. Mylin Notary Public

ALEXANDRIA M.L. WUDYKA Notary Public Commonwealth of Massachusetts My Commission Expires Mary 29, 2020

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Attorney Docket No.: 07470-0292001

malerice. DATE: 8 Tim Wakeling

The Commonwealth of Massachusetts

Middlesury____ss.



On $\underline{August 20, 2014}$, before me, the undersigned, a notary public for the State of Marrachuschs, there personally appeared Tim Wakehny 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.

<u>Maxandara M. C. Wilyba</u> Notary Public

ALEXANDRIA M.L. WUDYKA Notary Public Commonwealth of Massachusetts My Commission Expires May 29, 2020

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The Assignee hereby acknowledges and accepts the foregoing assignment,

Assignee:	AB INITIO SOFTWARE LLC		
Signature:	by Sconger	Date:	8/25/14
Name:	Franci J. HENRY S		* <i>7</i> *
Title:	Couster 1		

The Commonwealth of Massachusetts

mildlessy



On $\underline{A4708725, 2014}$, before me, the undersigned, a notary public for the State $\underline{4a48achusuM}$, there personally appeared $\underline{54euen}$, $\underline{4euan}$ personally of 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.

Heyondrey M. I. Wigh

Notary Public

ALEXANDRIA M.L. WUDYKA Notary Public Commonwealth of Massachusetts My Commission Expires Moy 29, 2020

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PATENT REEL: 035295 FRAME: 0916

RECORDED: 03/31/2015