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### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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BIRGIT M. PFITZMANN	05/31/2013
MARCO PISTOIA	06/21/2013
VASILY TARASOV	05/31/2013
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13926269

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ATTORNEY DOCKET NUMBER: YOR920080696US2	
NAME OF SUBMITTER:	MICHAEL F. MORANO
SIGNATURE: /Michael F. Morano/	
DATE SIGNED:	08/27/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

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PATENT REEL: 033620 FRAME: 0249

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: EFFICIENT EXTRACTION OF SOFTWARE DEPENDENCIES FROM PROGRAM CODE

As a below named and undersigned inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[ ] United States application or PCT international application number
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1)	Legal Nam	e of Inventor:	Nikolai A. Jou	kov		
	Signature:_	TA				Date: 06/4//3
			•			
(2)	Legal Nam	e of Inventor:	Birgit M. Pfit	zmann		
		to the				and the second second
	Signature:_					_Date:
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(3)	Legal Name	e of Inventor:	Marco Pistoia	1		
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	Signature:_		,			Date:
(4)	Legal Name	e of Inventor:	Vasily Taraso	v	e de la companya de La companya de la co	
	and the second	om om som skylmer Lei tribbing som fre		en e	n de la companya di salah di s	en de la companya de La companya de la co
	Signature:_	er e				Date:

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inv	entor: Nikolai A. Joukov	
		·
Signature:		Date:
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(3) Legal Name of Inv	entor: Marco Pistoia	
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(4): T ===1 N === = = =	Walley Tours	
(4) regai Name of my	entor: Vasily Tarasov	
Signature:		Date:

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

131 --- of Inventor Nikolai A Toukay

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Signature:	Date:

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(1)	Legal Name of Inventor: Nikolai A. Joukov	
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(3)	Legal Name of Inventor: Marco Pistoia	·
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٠	Signature:	Date: 05/3//2013

# IBM DOCKET NUMBER: YOR920080696US2

(5) Legal Name of Inventor: Takaaki Tateishi	
Signature: Talcaalci Tateishi	Date: June 8, 2013
(6) Legal Name of Inventor: Norbert G. Vogl	
Signature	Date:

## IBM DOCKET NUMBER: YOR920080696US2

(5) Legal Name of inventor: Takaaki Lat	eisni	
Signature:	Date:	
	Food Service S	
(6) Legal Name of Inventor: Norbert G. V	Zood	
(0) Logar Name of inventor. Troubert G. v	ogi /	
Signature:	Date: May 31, 20	113