503860052 06/07/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3906701

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS L. ADRIAN	03/30/2016
CEDRIC YOUNG	03/29/2016
PETER ADAMS	05/26/2016
JEK-SUN WONG	03/14/2016
SUN CHUN CHU	03/14/2016
DINESH ELAPROLU	03/18/2016
BRIAN ZAIK	05/03/2016
SAMEER MARDHEKAR	03/15/2016

RECEIVING PARTY DATA

Name:	BMC SOFTWARE, INC.
Street Address:	2103 CITYWEST BLVD.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77042

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15175711

CORRESPONDENCE DATA

Fax Number: (612)332-8352

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: 202-470-6457

Email: alison@brakehughes.com

Correspondent Name: BRAKE HUGHES BELLERMANN LLP C/O CPA GLOB

Address Line 1: 900 SECOND AVENUE SOUTH

Address Line 2: SUITE 600

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 0081-336001/14-008-US

NAME OF SUBMITTER: PAUL W. CHURILLA

SIGNATURE: /Paul W. Churilla, Reg. No. 47,495/

503860052 REEL: 038835 FRAME: 0658

PATENT

DATE SIGNED:	06/07/2016
Total Attachments: 9	
source=0081-336001_Executed_Assign	ment#page1.tif
source=0081-336001_Executed_Assign	ment#page2.tif
source=0081-336001_Executed_Assign	ment#page3.tif
source=0081-336001_Executed_Assign	ment#page4.tif
source=0081-336001_Executed_Assign	ment#page5.tif
source=0081-336001_Executed_Assign	ment#page6.tif
source=0081-336001_Executed_Assign	ment#page7.tif
source=0081-336001_Executed_Assign	ment#page8.tif
source=0081-336001_Executed_Assign	ment#page9.tif

ASSIGNMENT

WHEREAS, We, Thomas L. ADRIAN, residing in <u>Dublin, California, Cedric YOUNG</u>, residing in <u>Markham, Ontario, Canada, Peter ADAMS</u>, residing in <u>San Jose, California, Jek-Sun WONG</u>, residing in <u>Brooklin, Ontario, Canada, Sun Chun CHU</u>, residing in <u>Richmond Hill, Ontario, Canada, Dinesh ELAPROLU</u>, residing in <u>Fremont, California, Brian ZAIK</u>, residing in <u>San Jose, California</u>, and <u>Sameer MARDHEKAR</u>, residing in <u>Pune, India</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>USING MULTI-FACTOR CONTEXT FOR RESOLVING CUSTOMER SERVICE ISSUES</u>:

WHEREAS, We hereby authorize and request our attorneys at Brake Hughes Bellermann LLP, to insert here in parentheses (Ser. No. 15/175,711; Filing Date: June 7, 2016) the filing date and application number of said application when known.

AND WHEREAS, <u>BMC Software</u>, <u>Inc.</u> a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at <u>2103 CityWest Blvd.</u>, <u>Houston</u>, <u>TX 77042</u> (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore:

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to

the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this	30 day of Marci	, 2016.
		000000000000000000000000000000000000000
Thomas L. ADRIAN		
IN TESTIMONY WHEREOF, I have hereunto set my hand this _	day of	, 2016.
Cedric YOUNG		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2016.
Peter ADAMS		

the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

day of

2016

IN TESTIMONY WHEREOF I have hereunto set my hand this

_		, 2010
Thomas L. ADRIAN		
ereunto set my hand this	29 day of march	, 2016
(92n		
Cedric YOUNG		
ereunto set my hand this	day of	, 2016
Potor ADAMS		
	Thomas L. ADRIAN ereunto set my hand this Cedric YOUNG	Cedric YOUNG ereunto set my hand this day of day of day of

	3 (

the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of		, 2016.
Thomas L. ADRIAN			
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of		, 2016.
Cedric YOUNG			
IN TESTIMONY WHEREOF, I have hereunto set my hand this 2	day of	My	, 2016.
Peter ADAMS			

IN TESTIMONY WHEREOF, I have hereunto set my hand this	016.
fillul <u>a</u>	_
Jek-Sun WONG	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 20	016.
Sun Chun CHU	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 20	016.
Dinesh ELAPROLU	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 20	016.
Brian ZAIK	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 20	016.
Sameer MARDHEKAR	•

IN TESTIMONY WHEREOF, I have hereunto set my	hand this	day of	, 2016.
Jek-Sun WO	NG		
IN TESTIMONY WHEREOF, I have hereunto set my	agreet and		
Sun Chun CI	HU		
IN TESTIMONY WHEREOF, I have hereunto set my	v hand this	day of	, 2016.
Dinesh ELA	PROLU		
IN TESTIMONY WHEREOF, I have hereunto set my	hand this	day of	, 2016.
Brian ZAIK			
IN TESTIMONY WHEREOF, I have hereunto set my	hand this	day of	, 2016.

Sameer MARDHEKAR

IN TESTIMONY WHEREOF, I have h	ereunto set my hand this	day of	, 2016.
	Jek-Sun WONG		
IN TESTIMONY WHEREOF, I have he	ereunto set my hand this	day of	, 2016.
	Sun Chun CHU		
IN TESTIMONY WHEREOF, I have he	ereunto set my hand this 18 E. Q.; L.C. Dinesh ELAPROLU		
IN TESTIMONY WHEREOF, I have be	ereunto set my hand this	day of	, 2016.
	Brian ZAIK		
IN TESTIMONY WHEREOF, I have be	ereunto set my hand this	day of	, 2016.
	Sameer MARDHEKAR		

IN TESTIMONY WHEREOF, I have hereunto	set my hand this	day of,	2016.
Jek-Su	ın WONG		_
IN TESTIMONY WHEREOF, I have hereunto	set my hand this	day of,	2016.
Sun C	hun CHU		_
IN TESTIMONY WHEREOF, I have hereunto	set my hand this	day of,	2016.
Dinesl	ı ELAPROLU		
	an A 3th		2016.
Brian			
IN TESTIMONY WHEREOF, I have hereunto		day of,	2016.
Samee	r MARDHEKAR		

IN TESTIMONY WHEREOF, I have hereun	nto set my hand this	day of,	2016.
Jek	-Sun WONG		_
IN TESTIMONY WHEREOF, I have hereun	nto set my hand this	day of,	2016.
Sun	n Chun CHU		
IN TESTIMONY WHEREOF, I have hereun	nto set my hand this	day of,	2016.
Din	nesh ELAPROLU		_
IN TESTIMONY WHEREOF, I have hereun	nto set my hand this	day of,	2016.
Bria	an ZAIK		_
IN TESTIMONY WHEREOF, I have hereun	nto set my hand this <u>15</u>	day of <u>March</u> ,	2016.
San	neer MARDHEKAR		_