#### 505093015 09/13/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5139774

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DANNY DESCHÊNES	03/28/2012
JOE HSY	03/27/2012
PIERRE LAROSE	03/28/2012

# **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:	14947569

# CORRESPONDENCE DATA

Fax Number: (202)470-6464

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.

2024706450 Phone:

Email: jessica@brakehughes.com

BRAKE HUGHES BELLERMANN LLP **Correspondent Name:** 

Address Line 1: C/O CPA GLOBAL

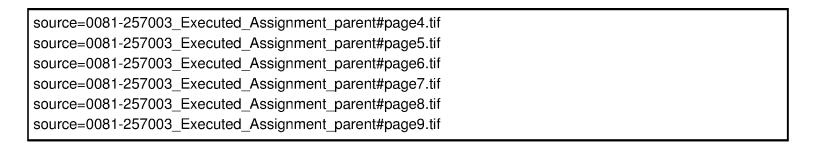
Address Line 2: 900 2ND AVE SOUTH, SUITE 600 Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	0081-257003/11-052-US-CON
NAME OF SUBMITTER:	JARED SCHOLZ, REG. NO. 64,088
SIGNATURE:	/Jared Scholz, Reg. No. 64088/
DATE SIGNED:	09/13/2018

# **Total Attachments: 9**

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**PATENT REEL: 046868 FRAME: 0263** 505093015



PATENT REEL: 046868 FRAME: 0264

### ASSIGNMENT

WHEREAS, We, <u>Danny Deschênes</u>, residing at 5171 Rivard, Montreal Qc, Canada, H2J2P3, and <u>Joe</u> Hsy, residing at 939 Timothy Lane, <u>Menlo Park, CA 94025</u>, and <u>Pierre Larose</u>, residing at 70, <u>Touraine Street</u>, <u>St-Basile-Le-Grand</u>, <u>QC J3N1W9</u>, Canada, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled <u>MONITORING NETWORK PERFORMANCE OF ENCRYPTED</u> COMMUNICATIONS;

WHEREAS, We hereby authorize and request our attorneys, as listed on the Combined Declaration and Power of Attorney, at Brake Hughes Bellermann LLP, to insert here in parentheses (Ser. No. 13/432,847; Filing Date: March 28, 2012) 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 <u>Delaware</u>, and having an office and place of business at <u>2101 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, we 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 we do hereby authorize and request the Commissioner of

PATENT REEL: 028868 FRAME: 0265 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, we do hereby agree that we and our 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 us 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, we 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 us and that full right to convey the same as herein expressed is possessed by us.

~ ~ Th

IN TESTIMONY WHEREOF, I have hereunto set my hand this $28$ day of	12
Dany Deadures	
Danny Deschênes	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 20	)12
Joe Hsy	

Docket No: 0081-257002/01-052-US Page 3 of 3			
IN TESTIMONY WHEREOF, I have he	ereunto set my hand this	day of, 20	12.
	Pierre Larose		

PATENT REEL: 026868 FRAME: 0266

#### ASSIGNMENT

WHEREAS, We, <u>Danny Deschênes</u> , residing at ,	and <u>Joe</u>
Hsy, residing at <u>939 Timothy Lane, Menlo Park, CA 94025</u> , and <u>Pierre Larose</u> , residi	ng at <u>70,</u>
Touraine Street, St-Basile-Le-Grand, QC J3N1W9, Canada, made certain new ar	d useful
inventions and improvements for which we filed an application for Letters Patent of th	e United
States entitled MONITORING NETWORK PERFORMANCE OF ENCI	RYPTED
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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, we 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 we do hereby authorize and request the Commissioner of

PATENT REEL: 026868 FRAME: 0268 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, we do hereby agree that we and our 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 us 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, we 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 us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2012
Danny Deschênes		
IN TESTIMONY WHEREOF, I have hereunto set my hand this $2 {\cal I}$	· M. h	2212
IN TESTIVION F WHEREOF, I have hereunto set my hand this 2.7	P-ly	, 2012
Joe Hsy		

Docket No: 0081-257002/01-052-US Page 3 of 3		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2012.
Pierre Larose		***************************************

**PATENT** 

REEL: 026868 FRAME: 0209

#### **ASSIGNMENT**

WHEREAS, We, Danny	Deschênes, residing at	<u>,                                      </u>	, and <u>Joe</u>
Hsy, residing at 939 Timothy Lane,	Menlo Park, CA 94025	, and Pierre Laros	<u>e,</u> residing at <u>70,</u>
Touraine Street, St-Basile-Le-Grand	d, QC J3N1W9, Canac	la, made certain	new and useful
inventions and improvements for wh	nich we filed an applicati	ion for Letters Pate	ent of the United
States entitled MONITORING	NETWORK PERFO	DRMANCE OF	ENCRYPTED
COMMUNICATIONS;			

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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, we 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 we do hereby authorize and request the Commissioner of

PATENT REEL: 026868 FRAME: 0270 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, we do hereby agree that we and our 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 us 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, we 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 us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2012
Danny Deschênes		
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of	, 2012
Joe Hsy		

IN TESTIMONY WHEREOF, I have hereunto set my hand this  $\frac{\partial 8}{\partial 8}$  day of  $\frac{\text{March}}{\text{March}}$ , 2012.

Pierre Larose

PATENT REEL: 028868 FRAME: 0272

RECORDED: 09/28/2012