# 504701481 12/22/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4748203

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMEN	ASSIGNMENT		
CONVEYING PAR	ΤΥ DATA	·			
		Name		Execution Date	
ROHIT PASAM				02/21/2014	
PRADEEP BARTH	UR			02/21/2014	
BHARAT PASAM				02/25/2014	
RECEIVING PART	Υ DATA				
Name:	XAPTL	XAPTUM, INC.			
Street Address:	222 W.	222 W. MERCHANDISE MART PLAZA, SUITE 570			
City:	CHICA	CHICAGO			
State/Country:	ILLINO	ILLINOIS			
Postal Code:	60654				
Property Type		Num	ber	7	
PROPERTY NUME	BERS Total: 1				
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#### **ASSIGNMENT**

WHEREAS, we, ROHIT PASAM, PRADEEP BARTHUR and BHARAT PASAM, have invented certain new and useful improvements in the following: "SYSTEMS, METHODS, AND DEVICES FOR ADAPTIVE COMMUNICATION IN A DATA COMMUNICATION NETWORK," for which we have made application for United States Letters Patent, and

WHEREAS, Xaptum, Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 180 N. Stetson, 3500, Chicago, IL 60601 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title, and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Docket No. 067727-000002USPT as soon as the same shall have been made known to them by the United States Patent Office.

\*Serial Number: 14/193,616 \*Filing Date: February 28, 2014

067727/000002USPT

Page 1 of 4

ASSIGNMENT Docket No. 067727-000002USPT

Executed this \_\_\_\_\_ day of <u>February</u>, 2014. Name: Rohit Pasam Address: 1122 N. Clark, 3306 Chicago, IL 60610

## STATE OF INDER'S ) COUNTY OF Cash )

On this  $24^{++}$  day of  $\underline{-e_{WAV}}$ , 2014, before me, a Notary Public in and for the State and County aforesaid, personally appeared Rohit Pasam, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

·	s
Ş	MORFICIAL SEAL"
Š	ALLAN CAMENIEL VI &
×,	Notary Public, State of Illinois
2000	Notary Public, State of 12/1/2016

Notary Public My Commission Expires: 12-51-16

067727/000002USPT

#### PATENT REEL: 044468 FRAME: 0956

Executed this  $21^{st}$  day of *FEBRUARY*, 2014.

BR.

Name: Address:

Pradeep Barthur s: 55 W. Chestnut St., Apt. 1303 Chicago, IL 60610

STATE OF NEW YORK ) ss.

On this  $21^{5+}$  day of <u>kbruary</u>, 2014, before me, a Notary Public in and for the State and County aforesaid, personally appeared Pradeep Barthur, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

Page 3 of 4

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Notary Public My Commission Expires:



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REEL: 044468 FRAME: 0957

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**REEL: 044468 FRAME: 0958** 

Executed this 25 day of Feb 2014. Name: Bharat Pasam Address: 750 N. Dearborne, 2811

Chicago, IL 60654

STATE OF U ) COUNTY OF CWK ) SS.

On this <u>25</u><u>H</u> day of <u>Felvum</u>, 2014, before me, a Notary Public in and for the State and County aforesaid, personally appeared Bharat Pasam, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

**Jotary** Public [seal] 04/04/2017 My Commission Expires: "OFFICIAL SEAL" BRIAN W MAK Notary Public - State of Illinois My Commission Expires

Page 4 of 4

**RECORDED: 12/22/2017** 

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