PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4804393

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BHARAT UPADRASTA	01/31/2018
SRINIVASAN SUDARSANAM	01/12/2018
ZUBIN DOWLATY	01/08/2018
SUBIR MANSUKHANI	01/31/2018

RECEIVING PARTY DATA

Name:	MU SIGMA BUSINESS SOLUTIONS PVT. LTD.
Street Address:	AVIATOR BUILDING, 7TH FLOOR TO 14TH FLOOR, ASCENDAS-ITPL SEZ ZONE, WHITEFIELD ROAD
City:	BENGALURU
State/Country:	INDIA
Postal Code:	560066

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14578254

CORRESPONDENCE DATA

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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.

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NAME OF SUBMITTER:	DONALD J. DALEY, REG. # 34,313
SIGNATURE:	/Donald J. Daley/
DATE SIGNED:	02/01/2018

Total Attachments: 9

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> **PATENT REEL: 044794 FRAME: 0763**

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PATENT REEL: 044794 FRAME: 0764

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

EVENT PROCESSING SYSTEMS AND METHODS

As a below named inventor,	I hereb	y declare t	hat:
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This declaration is directed to (check one):

	The attached application, or
\boxtimes	United States application 14/578,254 or PCT international application
	number filed on December 10, 2014

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 above-identified application.

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

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Mu Sigma Business Solutions Pvt. Ltd., Aviator Building, 7th Floor to 14th Floor, Ascendas – ITPL SEZ Zone, Whitefield Road, Bengaluru - 560066 (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters

PATENT REEL: 044794 FRAME: 0765

¹ This form requires an ADS if one has not yet been filed.

Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I covenant not to challenge the validity or ownership of, or assist anyone else challenging the validity or ownership of, any patent issuing on the application or claiming priority thereto, whether in the courts or before a government agency, including reexaminations, inter partes reviews post grant reviews, covered business method reviews, derivation proceedings, or any other proceeding where the validity or scope or ownership of the patent is at issue.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 2 of 3

Theat?
Bharat UPADRASTA
JANUARY 31, 2018.
Dated
Srinivasan SUDARSANAM
Dated
Zubin DOWLATY
Dated
Subir MANSUKHANI .
Dated
3142372

Page 3 of 3

PATENT REEL: 044794 FRAME: 0767

DECLARATION AND ASSIGNMENT¹

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EVENT PROCESSING SYSTEMS AND METHODS

United States application 14/578,254 or PCT International application

This declaration is dir	ected to (check one):
	The attached application, or

The above-identified application was made or authorized to be made by me.

number filed on December 19, 2014.

As a below named inventor, I hereby declare that:

 \boxtimes

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

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PATENT REEL: 044794 FRAME: 0768

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Page 2 of 3

	Bharat UPADRASTA
	Dated
	S. Srimiceson.
	Srinivasan SUDARSANAM
	Jan 12,2018
	Dated
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	Zubin DOWLATY
	Zubin DOWLATY Tan 8, 2019 Dated
	Dated
	Subir MANSUKHANI
	Dated
	3142372

Page 3 of 3

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Page 2 of 3

Bharat UP	ADRASTA		12 12 13 14
Dated		· · · · · · · · · · · · · · · · · · ·	
Srinivasar	SUDARSAN	IAM	
Dated			
Zubin DO	WLATY		
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Suli	Marson	lehani	
Subir MAI	NSUKHANI		
3157	TANUARY	2018	,
Dated			

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Page 3 of 3

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RECORDED: 02/01/2018 REEL: 044794 FRAME: 0773