506578253 03/26/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6625034

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHETAN BAIS	03/15/2021
JNANENDRA PRASAD SARKAR	03/15/2021
MOHAMMED VAGHJIPURWALA	03/15/2021
MUSTAFA NEEMUCHWALA	03/15/2021
RAKESH NAINANI	03/15/2021
SACHIN VYAS	03/23/2021
SATISH SALUJA	03/15/2021
VAIBHAV LATURKAR	03/15/2021
VINAYAK SATPUTE	03/15/2021
VISHAL RAUT	03/15/2021

RECEIVING PARTY DATA

Name:	LARSEN & TOUBRO INFOTECH LTD
Street Address:	L&T TECHNOLOGY CENTER, SAKI VIHAR ROAD, POWAI
City:	MUMBAI
State/Country:	INDIA
Postal Code:	400072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17214007

CORRESPONDENCE DATA

Fax Number:

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: 509 290 6316

Email: mark farrell@comcast.net

Correspondent Name: MARK FARRELL PATENT LAW, INC., PC

Address Line 1: 9116 E SPRAGUE AVE # 384
Address Line 4: SPOKANE, WASHINGTON 99206

ATTORNEY DOCKET NUMBER: LTIP004

NAME OF SUBMITTER: MARK FARRELL	
SIGNATURE:	/Mark Farrell/
DATE SIGNED:	03/26/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 11	·
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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

COGNITIVE MODEL DETERMINING ALERTS GENERATED IN A SYSTEM

As a below-named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

United States Application Number or PCT International Appln. No. 17/214,007

filed on	March 26, 2021	

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 above-identified application, including the claims. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified,

Larsen & Toubro Infotech Ltd

of L&T Technology Center, Saki Vihar Road, Powai, Mumbai India 400072

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring a one-hundred percent right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignees the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

FARRELL PATENT LAW PC DECASSIGN\(03-21)

PATENT

REEL: 055735 FRAME: 0915

Attorney Docket No. 1.719994

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or relissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Farrell Patent Law PC the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encombrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under $18 \text{ U.S.C.} \ 5 \ 1001$ by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

FARRELL PATIONT LAW PC

LEGAL NA	ME OF INVENTOR		
Inventor	Chetan Bais	Date: 15/03/2021	***************************************
Signature	13 is		
LEGAL NA	ME OF JOINT INVENTOR		
Inventor:	Jnanendra Prasad Sarkar	Date:	***************************************
Signature			
LEGAL NA	ME OF JOINT INVENTOR		
Inventor	Mohammed Vaghjipurwala	Date:	
Signature.			

DECASSION ABSET

Alterney Docket No. LTIP004

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NA	ME OF INVENTOR	
Inventor:	Chetan Bais	Date
Signature:		
LEGAL NAI	ME OF JOINT INVENTOR	
Inventor:	Jnanendra Prasad Sarkar	Date: 15/3/2021
Signature:	8 = 15/3/2021	1 '
LEGAL NA	ME OF JOINT INVENTOR	
Inventor	Mohammed Vaghjipurwala	Date:
Signature:		

FARRELL PATENT LAW PC

DECASSIGN\(03-21)

Attorney Docket No. LTIP004

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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The undersigned hereby acknowledges 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.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

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FARRELL PATENT LAW PC

LAUGOLI (NO	ON CATHARDANCAN		
Inventor:	Chetan Bais	Date:	
Signature:			
LEGAL NA	ME OF JOINT INVENTOR		
Inventor	Jnanendra Prasad Sarkar	Date	
Signature:			
LEGAL NA	ME OF JOINT INVENTOR		
Inventor	Mohammed Vaghjipurwala	naw15/a	3/202L
Signature:	Your V:		
	JW		

PATENT

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Attorney Docket No. LTIP004 ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

LEGAL NAME OF JO	JINTINVENTOR	
Inventor:	Mustafa Neemuchwala	Date: 15/03/2021
Signature:	Mistafo	
LEGAL NAME OF JO	DINTINVENTOR	
Inventor:	Rakesh Nainani	Date:
Signature:		
LEGAL NAME OF JO	DINT INVENTOR	
Inventor:	Sachin Vyas	Date:
Signature:		
LEGAL NAME OF JO	DINT INVENTOR	
Invenior:	Satish Saluja	Date:
Signature:		
LEGAL NAME OF JO	DINT INVENTOR	
Inventor:	Vaibhav Laturkar	Date:
Signature:		
LEGAL NAME OF JO	DINT INVENTOR	*
Inventor:	Vinayak Satpute	Date:
Signature;		
LEGAL NAME OF JO	DINT INVENTOR	
Inventor;	Vishal Raut	Date:
Signature:		

DECASSIGN\(03-21)

FARRELL PATENT LAW PC

Attorney Docket No. LTIP004 ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

LEGAL NAME	OF JOINT INVENTOR		
Inventor:	Mustafa Neemuchwala	Date:	
Signature:			
LEGAL NAME	OF JOINT INVENTOR		
Inventor:	Rakesh Naipani	Date: 15/03/20	02 I
Signature:	/swy		
LEGAL NAME	OF JOINT INVENTOR		
Inventor:	Sachin Vyas	Date:	
Signature:			
LEGAL NAME	OF JOINT INVENTOR		
Inventor:	Satish Saluja	Date:	
Signature:			
	OF JOINT INVENTOR	######################################	
Inventor:	Vaibhav Laturkar	Date:	
Signature:	. (1911) (1911) (1912) (1913) (1914) January (1914) (1914) (1914) (1914) (1914)		
LEGAL NAME	OF JOINT INVENTOR		
Inventor:	Vinaya Satpute	Date:	
Signature:			
LEGAL NAME (OF JOINT INVENTOR		
Inventor:	Vishal Raut	Date:	
Signature:			

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SUPPLEMENTAL SHIET FOR DECLARATION AND ASSIGNMENT

LEGAL NAMEO	FRANTINVENTOR	
Inventor	Mustafa Neemuchwala	Date
Statute		
LEGALNAMEO	FIGINI INVENTOR	
Inventor	Rakesh Nainani	Date
Syone	-	
LEGAL NAME O	FIDINT INVENTOR	
Inventor	Sachin Vyas	Date: 23 03-2021
Signature	- Jak	
LEGAL NAME C	F JOINT INVENTOR	
Inventor	Satish Saluja	Date
Signature		
LEGAL NAME C	F JOINT INVENTOR	
Inventor	Vaibhav Laturkar	Date:
Signature		
LEGAL NAME C	F JOINT INVENTOR	
Inventor	Vinayak Satpute	Char:
Signature		
LEGAL NAME C	P JOINT INVENTOR	
Inventor:	Vishal Raut	Date:
Signature	·	
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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

LEGAL NAME OF JOINT INVENTOR				
Inventor:	Mustafa Neemuchwala	Date:		
Signature:				
LEGAL NAME OF JOI	INT INVENTOR			
Inventor:	Rakesh Nainani	Date:		
Signature:				
LEGAL NAME OF JOI	INT INVENTOR			
Inventor:	Sachin Vyas	Date:		
Signature:				
LEGAL NAME OF JOINT INVENTOR				
Inventor:	Satish Saluja	Date: 15-03-2021		
Signature:				
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LEGAL NAME OF JOI	INT INVENTOR			
Inventor:	Vaibhav Laturkar	Date:		
Signature:				
LEGAL NAME OF JOINT INVENTOR				
Inventor:	Vinayak Satpute	Date:		
Signature:				
LEGAL NAME OF JOINT INVENTOR				
Inventor:	Vishal Raut	Date:		
Signature:				

FARRELL PATENT LAW PC

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ADDITIONAL INVENTOR(S) Supplemental Street Page 1 of 1

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

LEADAL IVANIEASE KUNT INVENTIK				
Inventor	Mustafa Neemuchwala	Date:		
Signature				
LEGAL NAME OF JOINT INVENTOR				
Inventor	Rakesh Nainani	Date:		
Signature				
LEGAL NAME OF JO	INTINVENTOR			
laventor	Sachin Vyas	Date		
Signatures				
LEGAL NAME OF JOINT INVENTOR				
Inventor	Satish Saluja	Date:		
Signature:				
LEGAL NAME OF JOINT INVENTOR				
inventor	Vaibhav Laturkar	Date: 15/03/2021		
Signature:	<u>ye</u>			
LEGAL NAME OF JOINT INVENTOR				
Inventor	Vinayak Satpute	Date		
Signature				
LEGAL NAME OF JOINT INVENTOR				
Inventor	Vishal Raut	Date		
Signature				

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SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

	INTERNAL NEW YORK			
DAMES NO.	Mustafa Neemuchwala	Issue		
Signature				
CROAL NAME OF SO	INTINVENTOR			
Interest	Rakesh Namani	More		
Signature				
LECAL NAME OF STREET	INT INVENTOR			
brownia	Sachin Vyas	President Control of the Control of		
Service				
LEGAL NAME OF CONTINUES.				
	Satish Saluja	**		
Sycator				
LEGAL NAME OF JOINT INVENTOR				
an executive section of the section	Vaibhas Laturkar	DRIV.		
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ECAL NAMEOF DESTROYSTOR				
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ADDITIONAL INVENTOR(5)
Supplemental Sheet Page 1 of 1

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

LEGAL NAME OF JOINT INVENTOR				
Inventor	Mustafa Neomuchwala	Dete		
Signature				
LEGAL NAME OF IO	NTINVENTOR			
Inventor	Rakesh Nainani	Dete		
Signature				
LEGAL NAME OF JOINT INVENTOR				
loventer	Sachin Vyas	Date		
Senature				
LEGAL NAME OF JOINT INVENTOR				
loventer	Satish Saluja	Date		
Signature				
LECAL NAME OF JOINT INVENTOR				
Inventor.	Vaibhav Laturkar	Date		
Signature				
LEGAL NAME OF JOINT INVENTOR				
Investor	Vinayak Satpute	Date		
Signature				
LEGAL NAME OF JOINT INVENTOR				
leventor	Vishal Raut	Date: 15-03-2023		
Signature	Mad			

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ON ASSESSMENT

RECORDED: 03/26/2021

PARRELL PATENT LAW PC.