503951885 08/09/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3998541

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BHANU PRASHANTHI MURTHY	07/29/2016
LAKSHMI NARAYANA PEDAPUDI	07/29/2016
ARAVIND VENKETARAMAN	08/01/2016
KIRAN JAGANNATH	07/29/2016
RANVEER DESAI	07/29/2016

RECEIVING PARTY DATA

Name:	ORACLE FINANCIAL SERVICES SOFTWARE LIMITED	
Street Address:	ORACLE PARK, OFF WESTERN EXPRESS HIGHWAY	
City:	GOREGAON (EAST), MAHARASHTRA, MUMBAI,	
State/Country:	INDIA	
Postal Code:	400 063	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15201871	

CORRESPONDENCE DATA

Fax Number: (216)503-5401

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: 216-503-5400

Email: MU@KRAGLAW.COM

Correspondent Name: KRAGULJAC LAW GROUP, LLC / ORACLE

Address Line 1: 4700 ROCKSIDE ROAD
Address Line 2: SUMMIT ONE, SUITE 510
Address Line 4: INDEPENDENCE, OHIO 44131

ATTORNEY DOCKET NUMBER:	ORA160229 (OF-3)
NAME OF SUBMITTER:	THOMAS M. SZYMANSKI
SIGNATURE:	/THOMAS M. SZYMANSKI/
DATE SIGNED:	08/09/2016
	1

Total Attachments: 6

PATENT REEL: 039381 FRAME: 0186

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PATENT REEL: 039381 FRAME: 0187

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Bhanu Prashanthi MURTHY, of Begonia 2H, Royale Habitat Apartments, HSR Layout Sector 2, Bangalore, 560102, IN;

Lakshmi Narayana PEDAPUDI, of Flat No. 202, Vars Casa Cerise, 1st Main, 8th Cross, Pai Layout, Bangalore, 560016, IN;

Aravind VENKETARAMAN, of 84, 16th Cross, J P Nagar 4th Phase, Bangalore, 560078, IN; **Kiran JAGANNATH**, of B48 Sterling Villa Grande Seegehalli, Bangalore, 560067, IN; and **Ranveer DESAI**, of F-3, KKR Enclave, Sai Temple Road, Munnekolala, Bangalore, 560037, IN;

(hereinafter referred to as ASSIGNOR(S)), has made a discovery and/or invention entitled:

	COMPUTING SCENARIO FORECASTS USING ELECTRONIC INPUTS for which application for Letters Patent of the United States has been executed herewith,
\boxtimes	for which application for Letters Patent of the United States has been filed on $\underline{07/05/2016}$, under Application No. $\underline{15/201,871}$, and
WHER	REAS:
	Oracle Financial Services Software Limited, a corporation of India, having a business address at

Oracle Financial Services Software Limited, a corporation of India, having a business address at Oracle Park, Off Western Express Highway, Goregaon (East), Mumbai, 400 063, Maharashtra, India

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, reissue and/or any application claiming priority thereof, including any legal equivalent thereof, in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.

ORA160229-US-NP

PATENT REEL: 039381 FRAME: 0188 I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Inventors: Please Sign and Date Below:

athi	
Bhanu Prashanthi MURTHY	Date: 29 Jul &
Lakshmi Narayana PEDAPUDI	Date:
Aravind VENKETARAMAN	Date:
Kiran JAGANNATH	Date:
Ranveer DESAI	Date:

Docket No. ORA 160229 (OF-3)

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Inventors: Please Sign and Date Below:

Di D L (L'.) (IIDTIII)	Date:
Bhanu Prashanthi MURTHY Lakshmi Narayana PEDAPUDI	Date: 29 July 201
Aravind VENKETARAMAN	Date:
Kiran JAGANNATH	Date:
Ranveer DESAI	Date:

ORA160229-US-NP

Docket No. ORA160229 (OF-3)

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Inventors: Please Sign and Date Below:

	Date:	
Bhanu Prashanthi MURTHY		
	Date:	
Lakshmi Narayana PEDAPUDI		
1: Hed	Date:	01/08/2010
Aravind VENKETARAMAN		
	enderstan .	
	Date:	
Kiran JAGANNATH		
	Date:	
Ranveer DESAI		

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Bhanu Prashanthi MURTHY	
Lakshmi Narayana PEDAPUDI	Date:
Aravind VENKETARAMAN	Date:
Kiran JAGANNATH	Date: <u>29/July/</u>
Ranveer DESAI	Date:

ORA160229-US-NP

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other agreement affecting the rights and property needs, undersigned and interest herein sold, assigned, undersigned and that I have full right to convey the entire right, title and interest herein sold, assigned, undersigned and set over;

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Bhanu Prashanthi MURTHY	
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Activities (Applied Control of Co	Date:
Aravind VENKETARAMAN	
	Date:
Kiran JAGANNATH	
Alyani .	Date: 29/ Jul,
Ranveer DESAI	A property of the control of the con

PATENT REEL: 039381 FRAME: 0193

RECORDED: 08/09/2016