PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANIKANDAN BASKARAN	09/24/2014
SURESH BABU PONNAN	09/24/2014
MADHAVA RAJ WARRIER	09/18/2014
OHM KUMAR BALASUBRAMANIAN	09/24/2014

RECEIVING PARTY DATA

Name:	TATA CONSULTANCY SERVICES LIMITED
Street Address:	NIRMAL BUILDING, 9TH FLOOR
Internal Address:	NARIMAN POINT
City:	MUMBAI, MAHARASHTRA
State/Country:	INDIA
Postal Code:	400-421

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14496454			

CORRESPONDENCE DATA

Fax Number: (202)955-3751

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: 202-955-3750

Email: dcpatentmail@raderfishman.com **Correspondent Name:** RADER FISHMAN & GRAUER PLLC

Address Line 1: LION BUILDING

Address Line 2: 1233 20TH STREET N.W., SUITE 501

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	RKD-0001
NAME OF SUBMITTER: KIRAN K. PATEL/ALEXIS HEINS	
SIGNATURE: /KIRAN K. PATEL/	
DATE SIGNED:	01/05/2015

Total Attachments: 3

PATENT REEL: 034634 FRAME: 0097

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> PATENT REEL: 034634 FRAME: 0098

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to TATA CONSULTANCY SERVICES LIMITED a corporation, having an address at Nirmal Building, 9th Floor, Nariman Point, Mumbai 400-021, Maharashtra, India ("ASSIGNEE") for itself and its successors, transferees, and assignees, the following:

1.	The	entire	worldy	vide ri	ght, ti	tle, an	d inter	est in	all	inventi	ons	and
improvem	ents ("	SUBJE	CT MA	TTER"	') that a	re disc	losed in	the p	rovisi	onal ap	plica	tion
filed unde	r 35 U	S.C. §	111(b)	or non	-provis	ional a	pplicat	ion file	ed und	der 35	Ū.S.0	C. §
111(a) a	nd en	titled	"A C	OMPU'	TER	IMPL	EMEN	TED	NO	N-INT	RUSI	(VĚ
REMOTI	E MO	NITOR	UNG A	AND C	CAPTU	IRING	SYST	ГЕМ	AND	A M	ETH	OD
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2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all utility, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and reexaminations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Assignment

Docket No.: RKD-0001

PATENT REEL: 034634 FRAME: 0099 INVENTOR grants the attorney(s) of record in this application the power to insert the U.S. Application Serial No. and filing date of the Application in the spaces provided above.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

This Assignment is executed on the date(s) indicated below.

D. 1010					
Manikandan BASKARA	AN				
(First Inventor)					

Q 1. 1/2.

Suresh Babu PONNAN (Second Inventor)

Madhava Raj WARRIER (Third Inventor)

Ohm Kumar BALASUBRAMANIAN (Fourth Inventor)

Dated: 24/09/2014.

Dated: 24/09/2014

Dated:____

Dated: 24/09/2014

Assignment

Docket No.: RKD-0001

PATENT REEL: 034634 FRAME: 0100 INVENTOR grants the attorney(s) of record in this application the power to insert the U.S. Application Serial No. and filing date of the Application in the spaces provided above.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

This Assignment is executed on the date(s) indicated below.

Manikandan BASKARAN (First Inventor)	Dated:
Suresh Babu PONNAN (Second Inventor)	Dated:
Madhava Raj WARRIER (Third Inventor)	Dated: 18/09/2014
Ohm Kumar BALASUBRAMANIAN (Fourth Inventor)	Dated:

Assignment

Docket No.: RKD-0001

PATENT REEL: 034634 FRAME: 0101

RECORDED: 01/05/2015