### 505541752 06/25/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5588549

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SAPANKUMAR HITESHCHANDRA SHAH	05/23/2018
VISHNUDAS RAVEENDRAN	05/23/2018
SREEDHAR SANNAREDDY REDDY	05/23/2018
PURUSHOTTHAM GAUTHAM BASAVARSU	05/23/2018

#### **RECEIVING PARTY DATA**

Name:	TATA CONSULTANCY SERVICES LIMITED
Street Address:	NARIMAN POINT
Internal Address:	NIRMAL BUILDING, 9TH FLOOR
City:	MUMBAI, MAHARASHTRA
State/Country:	INDIA
Postal Code:	400021

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number							
Application Number:	16451073							

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)408-4400

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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Correspondent Name: TATA CONSULTANCY SERVICES/FINNEGAN

Address Line 1: 901 NEW YORK AVE., NW Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	13178.0484-00000
NAME OF SUBMITTER:	ALEXANDER J. ZAJAC
SIGNATURE:	/Alexander J. Zajac/
DATE SIGNED:	06/25/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

PATENT REEL: 049574 FRAME: 0678

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> PATENT REEL: 049574 FRAME: 0679

# ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

#### ASSIGNMENT

WHEREAS I/Ve. the below named inventor(s), (hereinafter referred to as Assignor(s)), have made an invertion entitled:

AE THOCS AND SYSTEMS FOR PERFORMING A MODEL DRIVEN COMAIN SPECIFIC SEARCH
for which PVE executed an application for United States Eaters Patent concurrently herewith, and

VHEREAS Tata Consultancy Services Limited
a curporation of Teda
which pool office address is Turned Building (III) Floor Name at Pool Mumbe 400021 Mehorashira India

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AND IN ENERGESY coverant that II We have the full right to convey the interest accorded by this Assignment, and I We have not executed and will not execute any agreement in conflict with the Assignment.

#### DECLARATION:

As a below named invertor, I have reviewed and understand the contents of the application, archiding the claims and arm aware of the duty to disclose to the US PTO all information known to mo to be meterial to paterialisty as defined in 37C FR § 156

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#### Authorization To Permit Access To Application by Participating Offices:

The forest designed in the profit the CPTC and only operative to European Pears (the EPC) was a part Pales (the CPC) for the forest of the CPC and any other relative to the CPC

Execution with 2 GFT 1.44 (4), accessed to provide the opyride above conflict provide some provider section 1.1 and the object of the above conflict provider conflict provider and provider and the conflict provider and the con

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of fling the Authorization to Permit Access to Application by Participating Offices.

N TESTINONY WHEREOF, I We have research set our round.

SHAPE Separation of Historical Separation	ASSIGNON SIGNATURE	DATE DESCRIPTION
MAIL ING ADDRESS Tatis Consultancy Services Limited, Tatis Processor's Development Processor Plants 411013 Materialistics, India	opment & Design Centre, 54-8, Hectspeer Industrial Estate,	RESIDENCE India
PAYEENERAL VISIONERS	ASSIGNATION	CASE TO A CORE
PGCADSSI, Pure 411013, Mahareshire, India	comer & Design Centre, 54-8, Hedspear Industrial Estatic	RESIDENCE India
FOL MANE OF THIRD ASSIGNOR, IF ANY RECOY Smoother Surroundly	ASSIGNOR'S SKRIVETINE	141 7 - 44 - 24 /
Hadaccar, Pure 411013 Maharashtra, India	opment & Design Centre, 54-8, Hedepoor Industrial Estate,	RESIDENCE India
A FULL MARK OF FOURTH ASSISTANT, WARM BASAVARSU, Purushothon Ceuteur	ASSIGNORS SIGNATURE	DATE
MAILING ADDRESS  Ista Consultancy Sorvices Limited, Tata Research Davek Hocapsor, Pune - 411013, Maharashtra, India	opment & Design Centre, 54-B. Hadapser Industrial Estate	RESIDENCE India

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