

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| SRINIVASA RAO CHALAMALA | 02/14/2017 |
| KRISHNA RAO KAKKIRALA | 02/14/2017 |
| BALA MALLIKARJUNARAO GARLAPATI | 02/14/2017 |
| RECEIVING PARTY DATA | |
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| Street Address: | NIRMAL BUILDING, 9TH FLOOR |
| Internal Address: | NARIMAN POINT, MAHARASHTRA |
| City: | MUMBAI |
| State/Country: | INDIA |
| Postal Code: | 400021 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14498726 |
| CORRESPONDENCE DATA | |
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| NAME OF SUBMITTER: | FRANK ABRAMONTE |
| SIGNATURE: | /Frank Abramonte/ |
| DATE SIGNED: | 04/07/2017 |
| Total Attachments: 3 | |
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| source=431_Assignment#page2.tif | |

ASSIGNMENT

WHEREAS, we, Srinivasa Rao Chalamala, Krishna Rao Kakkirala, and Bala Mallikarjunarao Garlapati (hereinafter referred to as ASSIGNORS), all having a mailing address of GS367, Deccanpark, Tata Consultancy Services, 1, Software Units Layouts, HiTEC City, Madhapur, Hyderabad, India 500081, are the joint inventors of an invention entitled "DIGITAL WATERMARKING," as described and claimed in the specification for which an application for United States letters patent was filed on September 26, 2014, and assigned Application No. 14/498,726;

WHEREAS, Tata Consultancy Services Limited (hereinafter referred to as ASSIGNEE), a corporation of India having a place of business at Nirmal Building, 9th Floor, Nariman Point, Mumbai, Maharashtra-400021, India, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

14-FEB-2017 *Srinivasa Rao Chalamala*
Date Srinivasa Rao Chalamala

I certify that I know or have satisfactory evidence that Srinivasa Rao Chalamala signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date 14-FEB-2017 Signed at HYDERABAD
(Type or Print)
SANTOSH KUMAR JANI *Santosh Kumar*
(Type or Print Name of Witness) (Signature of Witness)

14-FEB-2017 *K. Krishna Rao*
Date Krishna Rao Kakkirala

I certify that I know or have satisfactory evidence that Krishna Rao Kakkirala signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date 14-FEB-2017 Signed at HYDERABAD
(Type or Print)
SANTOSH KUMAR JANI *Santosh Kumar*
(Type or Print Name of Witness) (Signature of Witness)*

14-FEB-2017
Date

G.B. Mallikarjuna Rao
Bala Mallikarjunarao Garlapati

I certify that I know or have satisfactory evidence that Bala Mallikarjunarao Garlapati signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date 14-FEB-2017
(Type or Print)
BALAKRISHNA
(Type or Print Name of Witness)

Signed at HYDERABAD
[Signature]
(Signature of Witness)