## 505567863 07/11/2019 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5614660

SUBMISSION TYPE: NEW ASSIGNMENT			
NATURE OF CONVEY	YANCE:	ASSIGNMENT	
CONVEYING PARTY	/ DATA		
		Name	Execution Date
SPIKIRAN GOTTIPATI		07/11/2019	
MILIND BORATE		07/11/2019	
RECEIVING PARTY Name:		TECHNOLOGIES PTE LTD	
	DRUVA	TECHNOLOGIES PTE LTD	
Name:	DRUVA	YSON GREEN, #14-02	
Name: Street Address:	DRUVA 1 FINLA	YSON GREEN, #14-02 PORE	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16505269

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	28736-41401/US	
NAME OF SUBMITTER:FREDRICK TSANG, REG NO. 68,680		
SIGNATURE:	/Fredrick Tsang/	
DATE SIGNED:	07/11/2019	
Total Attachments: 3		
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## **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 **DRUVA TECHNOLOGIES PTE LTD.**, a Private Limited Company of Singapore, having a place of business at 1, FINLAYSON GREEN, #14-02, Singapore (049246) ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"), and any patents issuing thereon ("PATENT RIGHTS"):

- Application No. 16/505,269, entitled "DATA DE-DUPLICATION AMONG UNTRUSTED ENTITIES," filed on July 8, 2019, which claims benefit of Indian Provisional Application No. 201941005180, filed February 9, 2019.
- 2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign 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

28736/41401/FW/10829608.1

PATENT REEL: 049731 FRAME: 0446

Title:	DATA DE-DUPLICATION A	MONG UNTRUSTED ENTITIES	
Filed	N.I.Y 8, 2019	Attorney Docket #	28736-41461705
Application 8	16/505,269	Chem Ref #	

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

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.

Name and Signature

Date of Signature (REQUIRED)

11,2019 July

Name and Signature

Date of Signature (REQUIRED)

MILIND BORATE

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Title:	DATA DE-DEPLICATION AMONG UNTRUSTED ENTITIES			
Esled	MA.Y 8, 2019	Attorney Docket #	28736-41401/05	
Application 8.	16/505,269	Client Ref #		

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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.

Name and Signature

Date of Signature (REQUIRED)

SRIKIRAN COTTIPATI

Name and Signature

MILIND BORATE

Date of Signature (REQUIRED)

 $2 \approx 2$ 

PATENT REEL: 049731 FRAME: 0448

**RECORDED: 07/11/2019**