505758968 11/05/2019 PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT	
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CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
RAVINDRA PUNURU			10/31/2019
SANJAY VYAS			10/31/2019
SRIPATHI TUMATI			10/31/2019
RECEIVING PARTY DA			
Name:		TA HOLDINGS, INC.	
Street Address:		RCO CORPORATION DRIVE	
City:	CHARL	OTTE	
State/Country:	NORTH	1 CAROLINA	
-	28273		<u> </u>
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<u>ASSIGNMENT</u>

WHEREAS, Ravindra PUNURU, Sanjay VYAS and Sripathi TUMATI (hereinafter "ASSIGNOR") are the inventors of certain new and useful improvements for which United States patent application number 62/502,594, entitled DATA INTEGRATION METHODS AND SYSTEMS FOR DISTRIBUTED AND MASSIVELY PARALLEL PROCESSING ENVIRONMENTS was filed with the U.S. Patent and Trademark Office on May 5, 2017, and International Application number PCT/US2018/031220, entitled DATA INTEGRATION FOR DISTRIBUTED AND MASSIVELY PARALLEL PROCESSING ENVIRONMENTS, was filed on May 4, 2018 (collectively, the "Patent Applications");

AND WHEREAS, **DIYOTTA HOLDINGS**, **INC**. (hereinafter "ASSIGNEE"), a Delaware entity, with its principal place of business at 3700 Arco Corporation Drive Charlotte, North Carolina 28273, desires to acquire the entire and exclusive right, title, and interest in the inventions, the Patent Applications, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, its successors or assigns, the entire and exclusive right, title, and interest in the inventions, the Patent Applications, and any patent applications claiming priority to the Patent Applications, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries, including any continuations, divisions, renewals, substitutes, reissues, or legal equivalents thereof, for the full term(s) for which the same is granted, including all rights to claim priority under any International Convention or Treaty.

ASSIGNOR, in accordance with the present Assignment, hereby authorizes and requests the United States Commissioner for Patents, and officials of foreign countries whose duty it is to issue patents or legal equivalents thereof, to issue any patents obtained on the invention to ASSIGNEE, its successors or assigns.

ASSIGNOR covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with the present Assignment.

ASSIGNOR further covenants that ASSIGNOR will promptly execute and deliver to ASSIGNEE, its successors or assigns or their legal representatives any documents, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce the inventions and any applications, patents, and equivalent legal protections directed thereto in the United States or in any foreign country.

ASSIGNOR further covenants that upon request from ASSIGNEE, its successors or assigns or their legal representatives, ASSIGNOR will promptly provide all pertinent facts and documents relating to the inventions and any applications, patents, or legal equivalents directed thereto that are known and accessible to ASSIGNOR, and that ASSIGNOR will testify in any legal proceeding related thereto.

Date:

Date:

Date:

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Inventor – Ravindra PUNURU

Inventor – Sanjay VYAS

Inventor – Sripathi TUMATI

ASSIGNEE - DIYOTTA HOLDINGS, INC.

Name: sanjay vyas Title: President

Date: 10/31/2019

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