# 505227805 12/10/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Dat	
WONG HOO SIM				12/07/2018	
TECK CHEE LEE				12/07/2018	
RECEIVING PARTY I	DATA				
Name:	CREA	CREATIVE TECHNOLOGY LTD			
Street Address:	31 INT	31 INTERNATIONAL BUSINESS PARK			
Internal Address:	#03-01	#03-01 CREATIVE RESOURCE			
City:	SINGA	SINGAPORE			
State/Country:	SINGA	SINGAPORE			
Postal Code:	60992				
PROPERTY NUMBE	e	Number			
	e	<b>Number</b> 16213979			
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#### ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned:

#### SIM, Wong Hoo, 5 Chestnut Terrace, Singapore 679123, Singapore LEE, Teck Chee, 13 Leedon Heights, #23-44, D'Leedon, Singapore 266224, Singapore

hereby sells, assigns, and transfers to Creative Technology Ltd, a corporation of Singapore, having a principal place of business at 31 International Business Park, #03-01, Singapore 609921, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled SPATIAL REPOSITIONING OF MULTIPLE AUDIO STREAMS filed on December 7, 2018 and assigned serial number \_\_\_\_\_\_\_\_\_\_, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agrees that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives;

covenants with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; and

authorizes and requests my attorney/agent or said Assignee to insert above any further identification including the application serial number and filing date in order to assist with the recordation of this assignment.

PATENT REEL: 047925 FRAME: 0537

Atty. Docket No.: CTLP520US

Each Inventor: Please Sign Below: 7 DEC 2019 Date SIM, Wong Hoo Each Inventor: Please Sign Below: 7 Dec 2018 Date LEE, Teck Chee

### **RECORDED: 12/10/2018**

## PATENT REEL: 047925 FRAME: 0538