504811253 03/08/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4857987

SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
JOHN HOWSON			02/21/2017
JONATHAN REDSHAW			03/11/2017
ANDREA SANSOTTERA			02/25/2017
XILE YANG			02/21/2017
RECEIVING PARTY DA	TA		
Name:	IMAGINATION TECHNOLOGIES LIMITED		
Street Address:	IMAGINATION HOUSE		
Internal Address:	HOME PARK ESTATE		
City:	KINGS LANGLEY		
State/Country:	UNITED KINGDOM		
	WD4 8LZ		
Postal Code:			
PROPERTY NUMBERS			
	Total: 1		
PROPERTY NUMBERS Property Type	Total: 1	Number	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b	Total: 1	Number 15452569	
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PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	Total: 1	Number 15452569 (202)467-8900 o the e-mail address first; if that is unsuc d; if that is unsuccessful, it will be sent v 202-467-8834 vmdeluca@vorys.com VORYS, SATER, SEYMOUR AND PEASE 1909 K ST., N.W. NINTH FLOOR WASHINGTON, D.C. 20006	via US Mail.
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Total Attachments: 7

source=17-02-25-Andrea signed asst#page1.tif source=17-02-25-Andrea signed asst#page2.tif source=17-02-21-Sheila signed asst#page1.tif source=jh exec asst#page1.tif source=jh exec asst#page2.tif source=jr-exec asst#page1.tif

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, We, Andrea Sansottera, a citizen of the Italian Republic residing at Sussex, United Kingdom, Xile Yang, a citizen of the United Kingdom residing at Rickmansworth, United Kingdom, John Howson, a citizen of the United Kingdom residing at St. Albans, United Kingdom, and Jonathan Redshaw, a citizen of the United Kingdom residing at St. Albans, United Kingdom, hereinafter referred to as Assignors, hereby sell, assign and transfer to Imagination Technologies Limited, a Corporation organized and existing under the laws of the United Kingdom, having its principal place of business at Imagination House, Home Park Estate, Kings Langley, Hertfordshire, United Kingdom WD4 8LZ, hereinafter referred to as Assignee, its successors, assigns and legal representatives in interest, the entire right, title and interest, in and for the United States of America, in and to any and all inventions which are disclosed in the application for United States Letters Patent, executed on even date herewith and entitled:

TASK ASSEMBLY FOR SIMD PROCESSING

in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be granted in the United States on said inventions;

Assignors agree that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignors agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignors will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all

1

PATENT REEL: 045148 FRAME: 0437

Atty.Dkt.No.: 070852.341

facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions in Assignee, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee 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.

Andrea Sansottera

Xile Yang

John Howson

Date

Date

Jonathan Redshaw

Date

2

PATENT REEL: 045148 FRAME: 0438

Atty.Dkt.No.: 070852.341

facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions in Assignee, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee 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.

Andrea Sansottera

Xile Yang

John Howson

Jonathan Redshaw

Date

Date

PATENT REEL: 045148 FRAME: 0439

Date

<u>21 (02/2017</u> Date

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, We, Andrea Sansottera, a citizen of the Italian Republic residing at Sussex, United Kingdom, Xile Yang, a citizen of the United Kingdom residing at Rickmansworth, United Kingdom, John Howson, a citizen of the United Kingdom residing at St. Albans, United Kingdom, and Jonathan Redshaw, a citizen of the United Kingdom residing at St. Albans, United Kingdom, hereinafter referred to as Assignors, hereby sell, assign and transfer to Imagination Technologies Limited, a Corporation organized and existing under the laws of the United Kingdom, having its principal place of business at Imagination House, Home Park Estate, Kings Langley, Hertfordshire, United Kingdom WD4 8LZ, hereinafter referred to as Assignee, its successors, assigns and legal representatives in interest, the entire right, title and interest, in and for the United States of America, in and to any and all inventions which are disclosed in the application for United States Letters Patent, executed on even date herewith and entitled:

TASK ASSEMBLY FOR SIMD PROCESSING

in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be granted in the United States on said inventions;

Assignors agree that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignors agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignors will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions in Assignee, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee 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.

Andrea Sansottera

Xile Yang

John Howson

Jonathan Redshaw

Date

Date

<u>0</u>17 Date

Date

ASSIGNMENT

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TASK ASSEMBLY FOR SIMD PROCESSING

in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be granted in the United States on said inventions;

Assignors agree that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignors agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignors will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all

PATENT REEL: 045148 FRAME: 0442

Atty.Dkt.No.: 070852.341

facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions in Assignee, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee 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.

Andrea Sansottera

Xile Yang

John Howson

Jonathan Redshaw

Date

Date

Date

Date

PATENT REEL: 045148 FRAME: 0443

RECORDED: 03/08/2018