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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASHISH DARBARI	10/13/2016
IAIN SINGLETON	10/20/2016

RECEIVING PARTY DATA

Name:	IMAGINATION TECHNOLOGIES LIMITED	
Street Address:	IMAGINATION HOUSE	
Internal Address:	HOME PARK ESTATE	
City:	KINGS LANGLEY	
State/Country:	UNITED KINGDOM	
Postal Code:	ostal Code: WD4 8LZ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15340638

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	RNEY DOCKET NUMBER: 070852.000322	
NAME OF SUBMITTER:	VINCENT M DELUCA	
SIGNATURE:	/Vincent M DeLuca/	
DATE SIGNED:	11/01/2016	

Total Attachments: 4

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PATENT REEL: 040189 FRAME: 0746 source=Livelock Detection Assignment#page2.tif

PATENT REEL: 040189 FRAME: 0747

Atty.Dkt.No.: 070852.322

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, We, Ashish Darbari, a resident of the United Kingdom, and Iain Singleton, a resident of the 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:

LIVELOCK DETECTION IN A HARDWARE DESIGN USING FORMAL EVALUATION LOGIC

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

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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.

april Carla	13 oct 2016
Ashish Darbari	Date
Iain Singleton	Date

Atty.Dkt.No.: 070852.322

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Ashish	Darbari	Date

Tain Singleton

20th OCTORG 2016

Date