PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RANGANATHAN SUDHAKAR	01/31/2015
RANJIT J. ROZARIO	01/30/2015

RECEIVING PARTY DATA

Name:	IMAGINATION TECHNOLOGIES, LIMITED	
Street Address:	IMAGINATION HOUSE, HOME PARK ESATE	
City:	HERTFORDSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	WD4 8LZ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14612090

CORRESPONDENCE DATA

Fax Number: (408)203-3803

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: mike.garrabrants@imgtec.com

Correspondent Name: IMAGINATION TECHNOLOGIES

Address Line 1: 3201 SCOTT BLVD.

Address Line 4: SANTA CLARA, CALIFORNIA 95054

ATTORNEY DOCKET NUMBER:	8248.012.NPUS00	
NAME OF SUBMITTER:	NOEMI TOVAR	
SIGNATURE:	/Noemi Tovar/	
DATE SIGNED:	02/13/2015	

Total Attachments: 2

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PATENT 503178633 REEL: 034955 FRAME: 0223

ASSIGNMENT (JOINT)

Ranjit J. Rozario & Ranganathan Sudhakar (hereinafter referred to collectively as the "Assignors") witness:

WHEREAS, said Assignors have invented certain new and useful improvements in: "MODELESS INSTRUCTION EXECUTION WITH 64/32-BIT ADDRESSING", set forth in a United States Patent Application filed herewith.

WHEREAS, Imagination Technologies, Limited, a company duly organized under and pursuant to the laws of the United Kingdom, and having a principal place of business at Imagination House, Home Park Estate, Kings Langley, Hertfordshire, UK WD4 8LZ (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignors' interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues, reexaminations, or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, including right to claim priority, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made; and

FOR THE SAME CONSIDERATION, said Assignors hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignors have made no assignment or hypothecation or encumbrance in conflict with the sale, assignment, and transfer set forth above; and

FOR THE SAME CONSIDERATION, said Assignors hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that said Assignors will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, make all declarations, and do all acts

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necessary or required to be done for the procurement, improvement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, said Assignors have set their hands on the dates below written.

Date: 31/01/20/5, 2015 Signature: Ranganathan Sudhakar

Date: JAN/30/20/5, 2015 Signature: Ranjit J. ROZARIO