502720634 03/13/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XI LI	10/23/2013
JESUS ALBERTO OMANA IGLESIAS	10/23/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13736920

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ATTORNEY DOCKET NUMBER:	AUS920120041US1	
NAME OF SUBMITTER:	STEPHEN J. WALDER, JR.	
SIGNATURE:	/Stephen J. Walder, Jr./	
DATE SIGNED:	03/13/2014	

Total Attachments: 4

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PATENT 502720634 REEL: 032431 FRAME: 0588

ASSIGNMENT AGREEMENT

THIS ASSIGNMENT is made the 23rd of October, 2013

BETWEEN

Xi Li, a Chinese citizen, of 7 Cranford Hall, Stillorgan Road, Donnybrook, Dublin 4, Dublin, Ireland; and

Jesus Alberto Omana Iglesias, a Spanish citizen of 28 Courtney House, The Appian Way, Ranelagh, Dublin 6, Dublin, Ireland,

(hereinafter called "the Inventors") of the first part

AND

University College Dublin, National University of Ireland, Dublin, with an address at Belfield, Dublin 4, Ireland (hereinafter called "the Assignee") of the other part

WHEREAS the Inventors, claim to be the true Inventors of inventions relating to "COHORT COST ANALYSIS AND WORKLOAD MIGRATION" and "COHORT MANIPULATION AND OPTIMIZATION" filed as continuations-in-part of U.S. Patent Application No. 13/171574 (hereinafter called "the Inventions"),

AND WHEREAS the Inventors agree with the Assignee to assign and transfer unto the Assignee all right title and interest of the Inventors in and to the said Inventions and all rights and powers to apply for Patent for the Inventions in Ireland and elsewhere in the name of the Assignee and any resultant Patent granted thereon for the consideration hereinafter appearing

1. **NOW THIS DEED WITNESSETH** that in pursuance of the said Agreement and in consideration for the use of UCD facilities and resources the Inventors hereby assign to the Assignee absolutely the Inventions, any existing improvements therein or modifications

thereof, and any know-how, copyright and design relating thereto together with all rights and interest in the same and all rights and powers to make application for Patent in the name of the Assignee or in the name of its nominee, in Ireland and in any other country of the World in respect of the Inventions or improvements therein or modifications thereof, together with all rights and benefits arising therefrom under the International Convention for the Protection of Industrial Property.

- 2. The Inventors hereby covenant with the Assignee as follows:
- (i) That the Inventors (so far as necessary) permit and enable the Assignee to apply for and will take all reasonable steps to assist the Assignee or its nominee in obtaining the grant of patent or like protection in respect of the Inventions hereinbefore assigned in any territory as may be required by Assignee
- (ii) That the Inventors will at the request and cost of the Assignee execute such documents, and do all such acts and things as may be necessary for the purpose of sub-paragraph (i) hereof and for vesting any relevant inventions, application for patent, patent, know-how, copyright or design in the Assignee or its nominee absolutely.
- 3. The Inventors hereby irrevocably appoint the Assignee as attorney in name to execute any document, and do any act or thing which may be necessary to comply with the provisions of Clause 2 hereof.

It is hereby certified that the consideration (other than rent) for the sale/lease is wholly attributable to property which is not residential property and that the transaction effected by this instrument does not form part of a larger transaction or a series of transactions in respect of which the amount or value, or the aggregate amount or

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value, of the consideration (other than rent) which is attributable to properties which is not residential property exceeds \leqslant 6,350.

IN WITNESS WHEREOF the parties hereto have executed these presents the day and year first herein written. SIGNED by Xi Li Signature in the presence of: Name NICOLA STOKES
Signature Nikla Stalus Occupation <u>Researcher</u> 13 Kectory Slopes, Bray Co. Wichlow, Ireland Address SIGNED by Jesus Alberto Omana Iglesias Signature in the presence of: NICOLA STOKES Name Signature Mida & Voluy Occupation Researcher 13 Recton Slopes, **Address** Hobert Rd. Bray, Co. Wichlow, Ireland

(iam O'Renne SIGNED by As duly authorised officer of University College Dublin, National University of Ireland, Dublin in the presence of: Karl Cenina Name Signature _ Davi Ocui

> PATENT REEL: 032431 FRAME: 0592

Occupation UT Case Marcus, 470

RECORDED: 03/13/2014