## 502546817 10/25/2013

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2592348

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
NEIL A. CAMPBELL	04/24/2013
CHAITANYA MANGLA	04/24/2013

#### RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	
Street Address:	NEW ORCHARD ROAD	
City:	ARMONK	
State/Country:	NEW YORK	
Postal Code:	10504	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14041347

## CORRESPONDENCE DATA

 Fax Number:
 (281)754-4914

 Phone:
 281-758-0025

Email: Imcmillan@deliziogilliam.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: DELIZIO GILLIAM, PLLC
Address Line 1: 15201 MASON ROAD
Address Line 2: SUITE 1000-312

Address Line 4: CYPRESS, TEXAS 77433

ATTORNEY DOCKET NUMBER:	GB920110016US2
NAME OF SUBMITTER:	LINDSAY MCMILLAN
Signature:	/Lindsay K. McMillan/
Date:	10/25/2013

#### Total Attachments: 2

source=GB920110016US2\_Assignment#page1.tif source=GB920110016US2\_Assignment#page2.tif

PATENT REEL: 031483 FRAME: 0217 \$40.00 14041347

#### IBM DOCKET NUMBER: GB920110016US1

## **ASSIGNMENT**

Whereas, I, a below named and undersigned inventor, have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

# Title of the Invention: PROCESS GROUPING FOR IMPROVED CACHE AND MEMORY AFFINITY

•	et Number provided above in the header of this Assignment, for s Patent was executed concurrently herewith or was filed having:
Application No.:	(insert series code /serial number here if required)
business at Armonk, New York (herein	nes Corporation, a corporation of New York having a place of referred to as "IBM"), desires to acquire, and I desire to grant to and interest in and to the Invention and in and to any and all patent o;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I ("ASSIGNOR") hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to IBM and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Page(s) Follows]

IBM Assignment for an IBM U.S. utility patent application having a U.S. filing date BEFORE September 16, 2012

Page 1 of 2

# IBM DOCKET NUMBER: GB920110016US1

(1) Name of Inventor: Neil A. Campbell	
Signature:	Date: 24 Agr 283
(2) Name of Inventor: Chaitanya Mangla	
Signature: Chaitanya Manyla	Date: 4/24/2013

IBM Assignment for an IBM U.S. utility patent application baving a U.S. filing date BEFORE September 16, 2012

Page 2 of 2

PATENT REEL: 031483 FRAME: 0219

**RECORDED: 10/25/2013**