Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wojciech Kuczynski	03/15/2006
Adam J. Storm	03/15/2006
Roger Luo Quan Zheng	03/15/2006
Sarah Posner	03/15/2006
Christian Marcelo Garcia-Arellano	03/15/2006
Sam Sampson Lightstone	03/30/2006

RECEIVING PARTY DATA

Name:	IBM Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11278133

CORRESPONDENCE DATA

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WASHINGTON, DISTRICT OF COLUMBIA 20037 Address Line 4:

ATTORNEY DOCKET NUMBER: A9153

PATENT

500089746 **REEL: 017393 FRAME: 0757**

NAME OF SUBMITTER:	Jay Lytle
Total Attachments: 4	
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PATENT REEL: 017393 FRAME: 0758

Docket No: CA9-2005-0098

Page 1 of 2

ASSIGNMENT

Whereas I/we

	NV	'ENTOR/CIT	Y
ť	O	UNTY/STAT	-

(1) Wojciech KUCZYNSKI City of Oshawa County of Canada Province of Ontario (2) Adam J. STORM City of Thornhill County of Canada Province of Ontario City of Richmond Hill (3) Roger Luo Quan ZHENG County of Canada Province of Ontario (4) Sarah POSNER City of Toronto County of Canada Province of Ontario (5) Christian Marcelo GARCIA-ARELLANO City of Toronto Province of Ontario County of Canada (6) Sam Sampson LIGHTSTONE City of Toronto County of Canada Province of Ontario

have invented certain improvements in

Systems and Methods for Dynamically Resizing Memory Pools

TITLE

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on the following date(s):

(I)	(2)
(3)	(4)
(5)	(6) Mark 30, Zwl
(7)	

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed:	
(1) at	
08	Wojciech KUCZY PAKENT
	REEL: 017393 FRAME: 0759

CITY DATE

Docket No: CA9-2005-0098 Page 2 of 2

ASSIGNMENT CONTINUED

CITY	(2) at	
DATE	on	Adam J. STORM
CITY	(3) at	****
DATE	on	Roger Luo Quan ZHENG
CITY	(4) at	
DATE	on	Sarah POSNER
CITY	(5) at	
DATE	on	Christian Marcelo GARCIA-ARELLANG
en a mens e		
CITY	(6) at 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATENT
DATE	on work Jo Jack	REEL: 017393 PRAME: 0760

Docket No: CA9-2005-0098

Page 1 of 2

ASSIGNMENT

Whereas I/wc

INVENTOR/CITY COUNTY/STATE:

(1) Wojciech KUCZYNSKI City of Oshawa Province of Ontario County of Canada (2) Adam J. STORM City of Thornbill County of Canada Province of Ontario (3) Roger Luo Quan ZHENG City of Richmond Hill County of Canada Province of Ontario (4) Sarah POSNER City of Toronto County of Canada Province of Ontario (5) Christian Marcelo GARCIA-ARELLANO City of Richmond Hill County of Canada Province of Ontario (6) Sam Sampson LIGHTSTONE City of Toronto County of Canada Province of Ontario

have invented certain improvements in

Systems and Methods for Dynamically Resizing Memory Pools

TITLE

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)_	March March March	<u>کا_</u>	,2006)	(2)_	March	151	2006_	
(3)	March	15	, 2006		(4)	March	15	2.006	
(5)	Mara	عد	2006		(6)		1		
(7)					• / –				

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed:

(1) at Markham, Ontario W- Wylling Wojciech Kylling

CITY DATE

> PATENT REEL: 017393 FRAME: 0761

Docket No: CA9-2005-0098

Page 2 of 2

ASSIGNMENT CONTINUED

CITY	(2) at Marklam Ontaria	
DATE	OI Harch 15 2006	Adam J. STORM
CITY DATE	(3) at Markham, Onterio	Roger Luo Quan ZHENG
CITY DATE	(4) at Markham Dutario	Sarah POSNER
CITY DATE	on March 15, 2006	Christian Marcelo GARCIA-ARELLANC
CITY DATE	(6) at	Sam Samoson LIGHTSTONE

PATENT REEL: 017393 FRAME: 0762