PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Michael Bradicich	06/13/2006
Angela Beth Dalton	06/14/2006
Richard Edwin Harper	06/13/2006
William Joseph Piazza	06/13/2006

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:	11424331

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Jeffrey L. Streets	

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Total Attachments: 4 source=IBM0054Assign#page1.tif source=IBM0054Assign#page2.tif source=IBM0054Assign#page3.tif source=IBM0054Assign#page4.tif

ASSIGNMENT

Whereas, we,

(1) Thomas Michael Bradicich of Apex

County of Wake and State of North Carolina

(2) Angela Beth Dalton of Durham

County of Durham and State of North Carolina

(3) Richard Edwin Harper of Chapel Hill

County of Orange and State of North Carolina

(4) William Joseph Piazza of Holly Springs

County of Wake and State of North Carolina

have invented certain improvements in

A Method of Detecting Recirculation of Heated Air Within a Rack Enclosure

and executed, respectively, a United States patent application therefore on (Dates Inventors Signed Declaration) (1) 6 6 7 , (2006); (2) 6 7 (2006); (3) 6 7 (2006); (4) 6 7 (2006);

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

RPS920060058US1

(1)	Signed at _	RTP NO (City)	on _	<u>~ \ 13,</u> 2006.	
		(City)	٠	(Date) Thomas Michael Bradicich	
(2)	Signed at _	City)	on	(c 4 , 2006. (Date)	
			•	Angela Beth Dalton	
(3)	Signed at _	City)	on	<u></u>	
			-	Richard Edwin Harper	
(4)	Signed at _	<u> </u>	on _	, 2006. (Date)	
		, ,,	-	William Joseph Piazza	2

Patents of Invention or Design - THAILAND Docket No.: RPS920060058US1

DEED OF ASSIGNMENT

Title of Invention/Design

A METHOD OF DETECTING RECIRCULATION OF HEATER AIR WITHIN A RACK ENGLOSURE

Assignor(s):

THOMAS MICHAEL BRADICION ANGELA BETH CALTON RICHARD EDWIN HARPER WILLIAM JOSEPH PIAZZA

Assignee(s):

International Business Machines Corporation New Orchard Road, Armonk, New York 10504, United States of America

The Assignor(s) declare that I/we are the inventor(s) of the above mentioned invention/design and for due consideration hereby assign the right to apply for and obtain patents therefor in Thailand to the Assignee(s) and the Assignee(s) hereby accept such assignment.

In witness whereof, the Assignor(s) and Assignee(s) have signed their names below, effective on the date above.

ASSIGNORS:

ASSIGNEE: International Business Machines Corporation

Lynne D. Anderson

Program Manager, US Patent Office Liaison

ASSIGNMENT

- 1. The undersigned hereby undertake that the invention/new utility model/new design entitled (a) A METHOD OF DETECTING RECIRCULATION OF HEATED AIR WITHIN A RACK ENCLOSURE was truly invented by me/us.
- 2. The undersigned hereby assign all my/our rights and interests regarding the invention/new utility model/new design, including the right to claim priority, insofar as the Republic of China is concerned to (b) International Business Machines Corporation

a corporation organized and existing under the laws of (c) the State of New York, USA and located at (d) New Orchard Road

Armonk, New York 10504

Name (Print Date	Thomas Michael Bradicich US	Signature Name (Print) Angela Beth Dalton Date Nationality US
Name (Print	Nichard Edwin Harper 6/03/2006 US	Signature William Joseph Piazza Date Nationality US
Signature Name (Print Date Nationality)	Signature Name (Print) Date Nationality

NOTE: (a) title of invention/new utility model/new design

(b) the name of Assignee

RECORDED: 06/15/2006

- (e) the name of the country or state and country
- (d) address of the Assignee
- (e) signature(s) of inventor(s)
- (f) name(s) in print of inventor(s)

(Neither notarization nor legalization is required for this document)