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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dimitrios Pendarakis	10/18/2005
Jeremy I Silber	10/18/2005
Laura Wynter	10/19/2005

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:	11327069

CORRESPONDENCE DATA

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9149453211 Phone:

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Correspondent Name: International Business Machines Corporat Address Line 1: Route 134/1101 Kitchawan Rd., Box 218 Address Line 4: Yorktown Heights, NEW YORK 10598

YOR920050065US1 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Mark Wardas

Total Attachments: 2

500137529

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PATENT

REEL: 018091 FRAME: 0180

Assignment

Whereas, we

Inventor

(1) DIMITRIOS PENDARAKIS and City County of FAIRFIELD

of WESTPORT

and State of CONNECTICUT

Inventor

(2) JEREMY I. SILBER and City County of NEW YORK

of **NEW YORK**

and State of NEW YORK

Inventor

and City

(3) LAURA WYNTER County of WETCHESTER of CHAPPAQUA

and State of NEW YORK

have invented certain improvements in

TITLE

METHOD FOR AUONOMIC SYSTEM MANAGEMENT USING ADAPTIVE ALLOCATION OF RESOURCES

and executed, respectively, a United States patent application therefor on

INVENTORS (4)

2005 and (5)

DATES THAT (1) October 18, 2005 and (2) October 18th 2005 and (3)

2005

2005.

SIGNED THE DECLARATION

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, 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 inventions 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.

signed and sealed

(1) at HAW THORNE, NY CITY

on

2005,

PIMITRIOS PENDARAKIS) INVENTOR

SIGNATURE

FIRST NAME

MIDDLE INITIAL

LAST NAME

DATE

DATE

signed and sealed (2) at Hanthome, NY

2005,

SILBER) INVENTOR

SIGNATURE

FIRST NAME MIDDLE INITIAL

LAST NAME

signed and sealed

(2) at CITY

2005,

(LAURA WYNTER) INVENTOR

SIGNATURE

FIRST NAME

MIDDLE INITIAL

LAST NAME

Assignment

Whereas, we

County of FAIRFIELD

Inventor

and City (1) DIMITRIOS PENDARAKIS

of WESTPORT

and State of CONNECTICUT

Inventor

and City (2) **JEREMY I. SILBER**County of **NEW YORK**

of **NEW YORK**

and State of NEW YORK

Inventor

and City (3) LAURA WYNTER
County of WETCHESTER

of CHAPPAQUA

and State of NEW YORK

have invented certain improvements in

TITLE METHOD FOR AUONOMIC SYSTEM AND MANAGEMENT USING ADAPTIVE

ALLOCATION OF RESOURCES

and executed, respectively, a United States patent application therefor on

DATES THAT (1)

2005 and (2)

2005 and (3) $\frac{10}{15}$

2005.

INVENTORS (4) SIGNED THE

2005 and (5)

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, 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 inventions 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.

signed and sealed STGNATURE (1) at CITY (DIMITRIOS PENDARAKIS) INVENTOR 2005, DATE on MIDDLE INITIAL LAST NAME FIRST NAME signed and sealed SIGNATURE (2) at CITY (JEREMY I. SILBER) INVENTOR 2005, DATE onMIDDLE INITIAL LAST NAME FIRST NAME signed and sealed SIGNATURE (2) at YORKTOWN MEIGHTS CITY (LAURA WYNTER) INVENTOR 2005, DATE

FIRST NAME MIDDLE INITIAL LAST NAME