

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Alan Claassen	08/09/2007
Hendrik F. Hamann	08/08/2007
Madhusudan K. Iyengar	08/09/2007
James Andrew Lacey	08/09/2007
Yves C. Martin	08/08/2007
Roger R. Schmidt	08/09/2007
Theodore Gerard van Kessel	11/10/2008
<b>RECEIVING PARTY DATA</b>	
Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11750322
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(203)878-2481
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2038777961
Email:	mchang@MJC-IPLaw.com
Correspondent Name:	Michael J. Chang
Address Line 1:	84 Summit Avenue
Address Line 2:	Michael J. Chang, LLC
Address Line 4:	Milford, CONNECTICUT 06460
ATTORNEY DOCKET NUMBER:	YOR920070177US1

CH \$40.00 11750322

**PATENT**

**500701527**

**REEL: 021819 FRAME: 0770**

NAME OF SUBMITTER:

Michael J. Chang

**Total Attachments: 8**

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source=YOR920070177US1\_Assignment#page8.tif

# ASSIGNMENT

Inventor  
and City

Whereas, we

(1) Alan Claassen  
County of Alameda

of Fremont  
and State of California

(2) Hendrik F. Hamann  
County of Westchester

of Yorktown Heights  
and State of New York

(3) Madhusudan K. Iyengar  
County of Ulster

of Woodstock  
and State of New York

(4) James Andrew Lacey  
County of Putnam

of Mahopac  
and State of New York

(5) Yves C. Martin  
County of Westchester

of Ossining  
and State of New York

(6) Roger R. Schmidt  
County of Dutchess

of Poughkeepsie  
and State of New York

(7) Theodore Gerard van Kessel  
County of Dutchess

of Millbrook  
and State of New York

have invented certain improvements in

TITLE

**TECHNIQUES FOR DATA CENTER COOLING**

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

DATE THAT  
INVENTOR  
SIGNED THE  
DECLARATION

(1) August 9, 2007, (2) \_\_\_\_\_, 2007, (3) \_\_\_\_\_, 2007,  
(4) \_\_\_\_\_, 2007, (5) \_\_\_\_\_, 2007, (6) \_\_\_\_\_, 2007,  
(7) \_\_\_\_\_, 2007.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, 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.

CITY  
DATE

Signed

(1) at Fremont, CA

on August 9, 2007,

(Alan Claassen) INVENTOR

FIRST NAME MIDDLE INITIAL LAST NAME

SIGNATURE

Signed  
 CITY (2) at Yorktown Heights, NY \_\_\_\_\_ SIGNATURE  
 DATE on \_\_\_\_\_, 2007, (Hendrik F. Hamann) INVENTOR  
 FIRST NAME MIDDLE INITIAL LAST NAME

Signed  
 CITY (3) at Poughkeepsie, NY \_\_\_\_\_ SIGNATURE  
 DATE on \_\_\_\_\_, 2007, (Madhusudan K. Iyengar) INVENTOR  
 FIRST NAME MIDDLE INITIAL LAST NAME

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 CITY (4) at Yorktown Heights, NY \_\_\_\_\_ SIGNATURE  
 DATE on \_\_\_\_\_, 2007, (James Andrew Lacey) INVENTOR  
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 DATE on \_\_\_\_\_, 2007, (Roger R. Schmidt) INVENTOR  
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 CITY (7) at Yorktown Heights, NY \_\_\_\_\_ SIGNATURE  
 DATE on \_\_\_\_\_, 2007, (Theodore Gerard van Kessel) INVENTOR  
 FIRST NAME MIDDLE INITIAL LAST NAME

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Inventor  
and City

Whereas, we

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(2) Hendrik F. Hamann County of Westchester	of Yorktown Heights and State of New York
(3) Madhusudan K. Iyengar County of Ulster	of Woodstock and State of New York
(4) James Andrew Lacey County of Putnam	of Mahopac and State of New York
(5) Yves C. Martin County of Westchester	of Ossining and State of New York
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(7) Theodore Gerard van Kessel County of Dutchess	of Millbrook and State of New York

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## TITLE      **TECHNIQUES FOR DATA CENTER COOLING**

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Signed  
CITY (1) at Rochester, MN  
DATE on \_\_\_\_\_, 2007, (Alan Claassen) INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE

CITY  
DATE Signed  
(2) at Yorktown Heights, NY \_\_\_\_\_ SIGNATURE  
on \_\_\_\_\_, 2007, (Hendrik F. Hamann) INVENTOR  
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on 8/7/2007, 2007, (Roger R. Schmidt) INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME

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CITY (2) at Yorktown Heights, NY Hendrik F. Hamann SIGNATURE  
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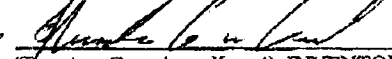
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 DATE on 11/12/08, 2007,  (Theodore Gerard van Kessel) INVENTOR  
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