

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Donald W. PORTER</td><td>11/27/2007</td></tr><tr><td>Roger R. SCHMIDT</td><td>11/27/2007</td></tr><tr><td>Junji TAKAYOSHI</td><td>11/05/2007</td></tr><tr><td>Takeshi TSUKAMOTO</td><td>11/05/2007</td></tr><tr><td>Yasuharu YAMADA</td><td>11/05/2007</td></tr></tbody></table>	Name	Execution Date	Donald W. PORTER	11/27/2007	Roger R. SCHMIDT	11/27/2007	Junji TAKAYOSHI	11/05/2007	Takeshi TSUKAMOTO	11/05/2007	Yasuharu YAMADA	11/05/2007	
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Takeshi TSUKAMOTO	11/05/2007												
Yasuharu YAMADA	11/05/2007												
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													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11860634</td></tr></tbody></table>	Property Type	Number	Application Number:	11860634									
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Application Number:	11860634												
CORRESPONDENCE DATA													
Fax Number:	(518)452-5579												
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Email:	sj@hrfmlaw.com												
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ATTORNEY DOCKET NUMBER:	POU920070198US1												
NAME OF SUBMITTER:	Kevin P. Radigan, Esq.												

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PATENT
REEL: 020169 FRAME: 0543

Total Attachments: 8

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ASSIGNMENT

Whereas, we

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|-----|--|--------------------------------------|
| (1) | Donald W. Porter
County of Ulster | of Highland
State of New York |
| (2) | Roger R. Schmidt
County of Dutchess | of Poughkeepsie
State of New York |
| (3) | Junji Takayoshi
Country of JAPAN | of Kanagawa-ken |
| (4) | Takeshi Tsukamoto
Country of JAPAN | of Tokyo-to |
| (5) | Yasuharu Yamada
Country of JAPAN | and
of Shiga-ken |

have invented certain improvements in

VAPOR-COMPRESSOR HEAT EXCHANGE SYSTEM WITH EVAPORATOR COIL MOUNTED TO OUTLET DOOR COVER OF AN ELECTRONICS RACK

and executed United States Patent Application Serial No. 11/860,634, filed September 25, 2007, therefore on

(1) 11/27/2007, (2) 11/27/2007, (3) _____, (4) _____, and
(5) _____.

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 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 the invention therein disclosed for the United States and foreign countries, and in all 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 Patents 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 Patents 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

(1) at POUGHKEEPSIE
on 11/27/2007


Donald W. Porter

(2) at Poughkeepsie
on 11/27/2007


Roger R. Schmidt

(3) at _____
on _____

Junji Takayoshi

(4) at _____
on _____

Takeshi Tsukamoto

(5) at _____
on _____

Yasuharu Yamada

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on _____ Donald W. Porter
- (2) at _____
on _____ Roger R. Schmidt
- (3) at KANAGAWA, JAPAN
on 05/NOV.1 2007 Jun. Takayoshi
Junji Takayoshi
- (4) at _____
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- (5) at _____
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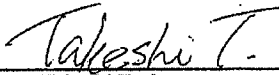
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- (4) at Tokyo, Japan
on 05/Nov/2007 
Takeshi Tsukamoto
- (5) at _____
on _____ Yasuharu Yamada

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- (5) at Shiga, Japan
on 05/Nov/2007 Yasuharu Yamada
Yasuharu Yamada