

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>Abtar Singh</td><td>10/21/2005</td></tr><tr><td>James R. Mitchell</td><td>10/21/2005</td></tr></tbody></table>		Name	Execution Date	Abtar Singh	10/21/2005	James R. Mitchell	10/21/2005				
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Emerson Retail Services, Inc.</td></tr><tr><td>Street Address:</td><td>1640 Airport Road</td></tr><tr><td>City:</td><td>Kennesaw</td></tr><tr><td>State/Country:</td><td>GEORGIA</td></tr><tr><td>Postal Code:</td><td>30144</td></tr></table>		Name:	Emerson Retail Services, Inc.	Street Address:	1640 Airport Road	City:	Kennesaw	State/Country:	GEORGIA	Postal Code:	30144
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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>11256641</td></tr></tbody></table>		Property Type	Number	Application Number:	11256641						
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CORRESPONDENCE DATA											
Fax Number: (248)641-0270 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 2486411600											
Email: carnholt@hdp.com											
Correspondent Name: Michael Malinzak											
Address Line 1: P. O. Box 828											
Address Line 4: Bloomfield Hills, MICHIGAN 48303											
ATTORNEY DOCKET NUMBER:	5264-000026										
NAME OF SUBMITTER:	Michael Malinzak										
Total Attachments: 2 source=Assignment Executed#page1.tif source=Assignment Executed#page2.tif											

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PATENT
REEL: 016906 FRAME: 0234

ASSIGNMENT

Atty. Docket No. 5264-000026

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

MONITORING REFRIGERANT IN A REFRIGERATION SYSTEM

which is the subject of a United States or International application for patent

- (a) ☐ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) ☐ executed on _____, _____, _____;
- (c) ☒ filed on 10-21-95, and assigned Serial No. 11/256,041 or PCT International Application No. _____;
- (d) ☐ U.S. Patent No. _____, issued _____, and
☐ presently assigned as evidenced at Reel _____, Frame _____; or
- (e) ☐ entitled above and naming the undersigned inventors in this provisional patent application; and

EMERSON RETAIL SERVICES, INC., a Delaware corporation, having a place of business at 1640 Airport Road, Kennesaw, Georgia 30144, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;


Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

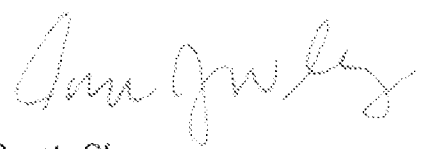
ASSIGNMENT

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. 11/256,641, filed 10-21-05) the filing date and application number of said application when known.


Abtar Singh

State of _____)
County of _____) ss.

On this 21 day of Oct, 2005, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

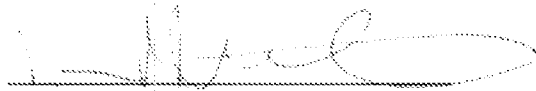
Notary Public, 

Acting in the County Of

(seal)

State Of

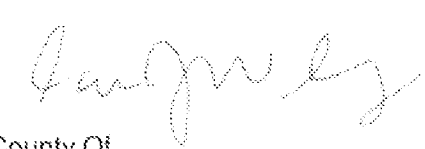
My Commission Expires


James R. Mitchell

TAMMIE J. WORLEY
NOTARY PUBLIC, State of Georgia
Qualified in Cobb County
My Commission Expires April 24, 2009

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