

ICE

1140 TMOG77

APPENDIX B	IFIN CONTRACTOR OF THE PROPERTY OF THE PROPERT	DOCKET NO. 210 213DIV		
Form PTO 1595	763901	U.S. Department of Commerce		
5.2/04 PATENTS ONLY				
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents on hand thereof.				
Name of conveying party(ies)	2. Name an	d address of receiving party(ies):		
Bradley Reisfeld, Robert H. L. Chiang, Ke Dunshee, Olivier Josserand, Thierry Jomar Thomas E. Drago, Stephen O. Hay, Timoth Obee, Joseph J. Sangiovanni, Robert J. Hal Allen Murray	d, Address: ny N. Il and	Carrier Corporation PO Box 4800 Syracuse, NY 13221 ne(s) attached? ⊠ No		
Additional name(s) of conveying parties attached \(\sum Yes \subseteq] No			
3. Nature of Conveyance:				
□ Assignment □ Merger □ Security Agreement □ Change of Name □ Other				
Execution Date April 27, 2004, April 5, 2004, April 2004, May 10, 2004, May 10, 2004, March 25, 2004 18, 2004March 24, 2004, March 29, 2004 and March 2004	, March			
4. Application number(s) or patent number(s)				
If this document is being filed together with a new a	pplication, the execution	date of this application is		
A. Patent Application No.(s) 10/700,749	B. Patent	No.(s)		
Additio	onal Numbers attached?	⊠ No		
Name and address of party to whom correspondence	6. Total nur	mber of application and patents involved: 1		
concerning this document should be mailed:	7. Total fee	(37 CFR 3.4) \$40.00		
Name: Dana F. Bigelow	⊠ Enclosed			
Address: WALL MARJAMA & BILINSKI LLP 101 South Salina Street, Suite 400 Syracuse, NY 13202 Telephone: (315) 425-9000 Facsimile: (315) 425-9114	Authoriz	ded to charge any deficiency or credit any over payment to Account No. 50-0289.		
Do	O NOT USE THIS SPA	CE		
8. Statement and Signature:				
To the best of my knowledge and belief, the foregoin original document.	ng information is true and	d correct and any attached copy is a true copy of the		
D. E. Birolow		May 19, 2004		
Dena F. Bigelow Reg. No. 26,441		Date Total Number of Pages Comprising Cover Sheet 5		
OMB NO 0651-0011(EXP. 4/94)	· · · · · · · · · · · · · · · · · · ·			
DO	NOT DETACH THIS PORT	FION		
Mail documents to be recorded with required cover sheet in	nformation to:			
	SSIGNMENT RECORDAT HE US PATENT AND TRA PO BOX 1450			
ALEXANDRIA, VA 22313-1450				

05/24/2004 HVUONG1 00000052 10700749

03 FC:8021

40.00 0

JOINT ASSIGNMENT

WE, Bradley Reisfeld, Robert H. L. Chiang, Kevin B. Dunshee, Olivier Josserand, Thierry Jomard, Thomas E. Drago, Stephen O. Hay, Timothy N. Obee, Joseph J. Sangiovanni, Robert J. Hall and Allen Murray, believe that we are the inventors of the subject matter disclosed in the application for patent (hereinafter "the invention or inventions") identified herein as

A PHOTOCATALYTIC AIR PURIFIER FOR A FAN COIL UNIT

and further identified by Attorney Docket Number 210, 213DIV

W11G 1G	twice reduction by recording Booket realison 210_213D17.
	for which the undersigned have executed an application for patent in the United States of America on and transmitted herewith.
×	which application for patent was filed on November 4, 2003 and has been assigned Serial No. 10/700,749 by the United States Patent and Trademark Office.

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which is hereby acknowledged, each of the undersigned agrees to assign, and hereby does assign, transfer and set over to Carrier Corporation, a corporation incorporated in the State of Delaware, and having a principal place of business at PO Box 4800, Syracuse, NY 13221, (hereinafter designated as the Assignee) his or her entire right, title and interest in the invention or inventions as represented by the application for patent identified herein (the "application") in the United States, its territories, dependencies and possessions, his or her entire right, title, and interest in the application, and his or her entire right, title and interest in the invention or inventions as regards all other national jurisdictions and international entities that have the power to grant patents, wherever situated, including without limitation all applications for patent which claim priority to and/or the benefit of the subject matter disclosed in the application for patent identified herein, including any provisional application, utility application, design application, and/or plant application, as well as any continuation application, divisional application, continuation-in-part application, reissue application, reexamination application, patent interference proceeding, foreign national application and/or any application filed or to be filed under a patent treaty such as the International Convention for Protection of Industrial Property and/or the Patent Cooperation Treaty, and any Letters Patent which may be granted therefor in any jurisdiction.

In addition to the above assignment, each of the undersigned agrees to execute all papers necessary in connection with the application and any continuing applications, divisional applications, or continuations-in-part thereof, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

Each of the undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division

Joint Assignment

Date

US Serial No.: 10/700,749

Attorney Docket No.:210 213DIV

thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Each of the undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Each of the undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States Patent to the Assignee.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed and will not execute, any agreement in conflict herewith.

Each of the undersigned hereby grants to any duly empowered legal representative, including specifically Thomas J. Wall, Owen D. Marjama, Peter J. Bilinski, George S. Blasiak, Robert E. Purcell, Daniel P. Malley, Dana F. Bigelow, Indranil Mukerji, Joseph B. Milstein, Eric M. Smith, William Greener R. Stephen Rosenholm and James R. Muldoon of WALL MARJAMA & BILINSKI LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or with the rules of any other national or international Patent Office for recordation of this document or a true copy thereof.

In witness whereof, this instrument has been executed by the undersigned on the date opposite the respective name of the undersigned.

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses.

Date 4/27/04

Date 4/27/04

Date 5, 2004

Notary/Witness

Notary/Witness

Notary/Witness

Joint Assignment US Serial No.: 10/700,749	
Attorney Docket No.:210_213DIV	
Date 4 _ 19 - 04	Signature Olivier Josserand (SEAL) Olivier Josserand
Date	Notary/Witness
Date	Notary/Witness
Date 5/10/04 Date 5/10/04	Signature Kevin B. Dunshee (SEAL)
Date 5/10/04	Notary/Witness Karen F. Gilman
Date	Notary/Witness Notary/Public in the State of New York Qualified in Onondaga County No. 4799308 My Commission Expires Alexander 28, 2006
Date	Signature Thicary Johnan (SEAL) Thierry Johnard
Date	Notary/Witness
Date	Notary/Witness
Date 5/10/04 Date 5/10/04	Signature (SEAL) Thomas E. Drago
Date 5/10/04	Notary/Witness Lager F. Gilmen
Date	Notary/Witness Notary/Witness Name
Date 3-25-69	Signature Stylies (SEAL) Stephen O. Hay
Date	Notary/Witness an Mire Shrzoning
Date	My commission EXPIRES JULY 31, 2007 Notary/Witness
Date3-18-04	Signature <u>Gimethy M Olee</u> (SEAL) Timothy N. Obee
Date	Notary/Witness an Marie Skrzyning
Date	My Commission EXPIRES JULY 31, 2007 Notary/Witness

Joint Assignment US Serial No.: 10/700,749 Attorney Docket No.:210 213DIV	
Date 3/24/2004	Signature Joseph J. Sangiovanni (SEAL) Joseph J. Sangiovanni
Date $\frac{3}{24/04}$	Notary/Witness My MARIE SKRZYWIARZ SUCY 31. 200 Notary/Witness
Date	Notary/Witness
Date $3/29/04$ Date $3/29/04$	Signature Robert of Hall (SEAL) Robert J. Hall Notary/Witness Jack M. (Jal)
Date	Notary/ witness (Augun 14, 18pce
Date	Notary/Witness
Date 3/18/64	Signature (SEAL) Allen Murray
Date 3-18-04	Notary/Witness Our Marie Shrzinian
Date	My Commission Expires July 31, 2007 Notary/Witness

RECORDED: 05/21/2004