Form PTO-1595 <b>REC</b> ( 05 - 20 -	2003 U.S. DEPARTMENT OF COMMERCE	
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	II S Datant and Tradamark Office	
Tab settings		
To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Vijay Bahel Altaf Hossain  5-13-63	2. Name and address of receiving party(ies)  Name: Copeland Corporation  Internal Address:	
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	10,000 osc	
3. Nature of conveyance:   ☐ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other	Street Address: 1675 W. Campbell Road  City: Sidney State: Ohio Zip: 45365  Additional Name(s) & address(es) attached?  Yes No	
Execution Date: April 30, 2003		
If this document is being filed together with a new application A. Patent Application No.(s)  Additional numbers atta	B. Patent No.(s)  sched? ☐ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: one	
Name: Michael Malinzak	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Harness, Dickey & Pierce, P.L.C.	<ul><li>☑ Enclosed</li><li>☐ Authorized to be charged to deposit account</li></ul>	
Street Address: P.O. Box 828	The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.	
City: Bloomfield Hills State: MI Zip: 48303		
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is a true copy of the original document.  Michael Malinzak  Name of Person Signing	nation is true and correct and any attached copy  May 13 , 2003  Date	
Total number of pages including o	over sheet, attachments, and documents: four	

Mall documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office

## **ASSIGNMENT**

Atty. Docket No. 0315-000537

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## CONDENSING UNIT PERFORMANCE SIMULATOR AND METHOD

for which Assignor is about to make or has made United States or International application for patent executed on even date preparatory to filing (each inventor should sign this (a)  $\boxtimes$ Assignment on the same day as he/she signs the Declaration and Power of Attorney); executed on \_\_\_\_\_, \_\_\_\_; (b) filed on \_\_\_\_\_, and assigned Serial No. \_\_\_\_ or PCT International (c) Application No. \_\_\_\_; U.S. Patent No. , issued ; or (d) entitled above and naming the undersigned inventors in this provisional (e) patent application; and

WHEREAS, Copeland Corporation, a Delaware corporation, having a place of business at 1675 W. Campbell Road, Sidney, Ohio 45365-0669, hereinafter referred to as Assignee, is desirous of acquiring an 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, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and 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.

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## **ASSIGNMENT**

Assignor hereby authorizes	s my attorney to insert here in parentheses (Application) the filing date and application number of said
application when known.	-
Vijay Bahd	
Vijay Bahel, First Inventor	
On this <u>Jorgan</u> day of <u>Q</u> foregoing individual, who executed he executed the same of his own fr	, 2003, before me personally appeared the the foregoing instrument and who acknowledged to me that ree will for the purposes therein set forth.
	Notary Public,
(seal)	Skelley County, State of Ches
	My Commission Expires:
	BETTY J. SETSOR, Notery Public In and for the State of Chio My Commission Expires September 8, 2005
Albert Hossein	
Altaf Hossain, Second Inventor	
foregoing individual, who executed	, 2003, before me personally appeared the the foregoing instrument and who acknowledged to me that the will for the purposes therein set forth.
	Notary Public, Jelyon
(seal)	Shelly County, State of Kee
	My Commission Expires:
	BETTY J. SETSOR, Notary Public in and for the State of Ohio My Commission Expires September 8, 2005

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**PATENT REEL: 014072 FRAME: 0356** 

**RECORDED: 05/13/2003**