10-08-2002

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office 22459/04081

102243439

Additional names of conveying party(ies) attached? yes 20 no	1. Name of conveying party(ies): JP Morgan Chase Bank Commonweight Commonwe	Name and address of receiving party(ies): Name: <u>Chart Industries, Inc.</u>
Additional name(s) & address(es) attached? □ yes 図 no Assignment □ Change of Name Security Agreement □ Change of Name Other Release of Security Interest Execution Date: September 17, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s).		Address: 5885 Landerbrook Drive, Suite 150 City _Mayfield Hts.,
Assignment	3. Nature of Conveyance	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). B. Patent No(s). 5. Name and address of party to whom correspondence concerning document should be mailed: Danielle A. Somrak Calfee, Halter & Griswold LLP 800 Superior Avenue, Suite 1400 Cleveland, Ohio 44114-2688 CERTIFICATE OF MAILING: I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage via "First Class" mail in an envelope addressed to, Assistant Commissioner for Patents Washington, D. 20231, on this 26th day of September, 2002. Signed: DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the origin document. Danielle A. Somrak	☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? yes no
A. Patent Application No(s). B. Patent No(s). 5, 249, 511 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Danielle A. Somrak Calfee, Halter & Griswold LLP 800 Superior Avenue, Suite 1400 Cleveland, Ohio 44114-2688 CERTIFICATE OF MAILING 1 certify that this correspondence is being deposited with the United States Postal Service with sufficient postage via "First Class" mail in an envelope addressed to, Assistant Commissioner for Patents Washington, DC 20231, on this 26th day of September, 2002. Signed: ☐ ONOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the origin document. Danielle A. Somrak	Execution Date: September 17, 2002	
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(Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Danielle A. Somrak Danielle A. Somrak Aurielle Somrak 9-26-62	Signed: Werre Ford	_03-0172
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Danielle A. Solliak January Strong	100	9-26-02
Name of Person Signing Signature Date	Name of Person Signing Signature	Date
Total number of pages comprising tr		

RELEASE OF SECURITY INTEREST

JPMorgan Chase Bank (formerly known as The Chase Manhattan Bank) ("JPMorgan Chase"), as administrative agent for the Lenders, having an address of 450 West 33rd Street, New York, New York 10001, hereby forever releases and discharges Chart Industries, Inc., a Delaware corporation, from any and all security interests or other encumbrances which are, or may have been, recorded against U.S. Patent No. 5,249,511, or agreements related to the same entered into between the parties, and from any and all security interests related thereto, including, without limitation, the Security Agreement in favor of JPMorgan Chase, filed in the U.S. Patent and Trademark Office and located at reel 012590, frame 0215.

This document executed as of September 17, 2002, as set forth below.

Date: 9/17/02	JPMorgan Chase Bank
	By: Roger A. Udell Title: Managing Director
Date: September <u>17</u> , 2002	Name:Title:
State of New York County of New York	SS:
This RELEASE OF SECURITY INTE day of September, 2002, by of JPMorgan Chase Ban to me to be the person who executed the	EREST was executed and acknowledged before me this 17 Roger Odell, Managing k, formerly known as The Chase Manhattan Bank, personally known his instrument. Notary Public My Commission Expires: 8/3/05
	/

MARTHA ORTIZ
Notary Public, State of New York
No. 010R6028416
Qualified in Kings County
Commission Expires August 2, 20

{PLM0789.DOC;2}

PATENT REEL: 013352 FRAME: 0035

OCT 0 1 2002

RECORDED: 10/01/2002

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commission and Trademarks. Please record the attached original documents or copy thereof.		
Name of conveying party(ies): JP Morgan Chase Bank	Name and address of receiving party(ies): Name: Chart Industries, Inc.	
Additional names of conveying party(ies) attached? A Delaware corporation		
☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Release of Security Interest	Additional name(s) & address(es) attached? □ yes ⊠ no	
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9. Statement and signature		
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Danielle A. Somrak Name of Person Signing Danielle Somrak Signature Date		
Total number of pages comprising transmittal: 2		