PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven J. Remis	03/01/2007
Brian G. Broussard	05/25/2007

RECEIVING PARTY DATA

Name:	McKesson Automation Systems Inc.	
Street Address:	One Post Street	
City:	San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11552843

CORRESPONDENCE DATA

Fax Number: (404)881-7777

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Address Line 2: Suite 4000, Bank of America Plaza

Address Line 4: Charlotte, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER: 50704/319049

NAME OF SUBMITTER: Jennifer F. Miller

Total Attachments: 4

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the Patent and Trademark Office: Please record the attached documents or the new address(es) belo	Attorney Dkt. No.: 50704/319049
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Steven J. Remis Brian G. Broussard	McKesson Automation Systems Inc. One Post Street San Francisco, CA 94104
Additional name(s) of conveying party(ies) attached? Yes □ No ☒ 3. Nature of conveyance/ Execution Date(s): Execution Date(s) March 1, 2007, May 25, 2007	Additional name(s) & address(es) attached? Yes ☐ No ☒
4. Application or patent number(s):A. Patent Application No.(s) 11/552,843	B. Patent No.(s)
•	
This document is being filed together with a new a	
5. Name and address of party to whom correspondence concerning document should be mailed: ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account ☐ None required (government interest not affecting title)
	8. Deposit account number: 16-0605
DO NOT U	SE THIS SPACE
9. Statement and signature: To the best of my knowledge and belief, to copy of the original document. Name of Person Signing: Vennifer F. Miller Reg. No. 56,278	the foregoing information is true and correct and any attached copy is a true Solution
106, 110, 30,270	Total number of pages including cover sheet, attachments, and documents: $\underline{4}$
LISPTO Fax Number for New Assignments (571) 273-0140	

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

McKesson Automation Systems Inc.
One Post Street
San Francisco, CA 94104

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

"ADAPTIVE INTERFACE FOR PRODUCT DISPENSING SYSTEMS," as set forth in this United States Patent Application executed concurrently herewith executed on Application No. 11/552,843; filed October 25, 2006 Application claims priority from Application No. 60/730,241, filed October 25, 2005, all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

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The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

March 1, 2007 Stg M-	_
Date Steven J. Remis	
State of Pennsylvania	
County of Alleghen ()	
I, Zimberly A Stefanile, a Notary Public for said County and State, do hereby certify that Steven J. Remis personally appeared before me this day and acknowledged the duexecution of the foregoing instrument.	ıe
Witness my hand and official seal, this the, day of	
(Official Seal) Timberly a Stefanik Notary Public	
My commission expires //-/0-08	

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Kimberly A. Stefanik, Notary Public O'Hara Twp., Allegheny County My Commission Expires Nov. 10, 2008

Member, Pennsylvania Association of Notaries

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

<u>5/25/2ΦΦ7</u>	Brian G. Broussard
State of Louisiana Parish County of Vermilian	
I, Tuanita d. Meaux, a certify that Brian G. Broussard personall due execution of the foregoing instrument	Notary Public for said County and State, do hereby y appeared before me this day and acknowledged the nt.
Witness my hand and official seal, this th	ne 25th day of May, 2007.
(Official Seal)	manta d. Wearry
My commission expires At death.	Notary Public Juanita d. Meaux Notary ID Number 7571
Attorney Docket No. 50704/319049	Commission Expires at Death

RECORDED: 05/29/2007