PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert D Butterfield	07/31/2007

RECEIVING PARTY DATA

Name:	Cardinal Health 303, Inc.
Street Address:	3750 Torrey View Court
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92130

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11832612

CORRESPONDENCE DATA

Fax Number: (858)458-6156

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-458-6182

Email: obi.iloputaife@cardinalhealth.com

Correspondent Name: Obi Iloputaife

Address Line 1: 10221 Wateridge Circle

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	CTS087
NAME OF SUBMITTER:	Obi Iloputaife

Total Attachments: 3

500326369

source=CTS087_Assignment#page1.tif source=CTS087_Assignment#page2.tif source=CTS087_Assignment#page3.tif

> **PATENT REEL: 019633 FRAME: 0593**

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, ROBERT D. BUTTERFIELD, the undersigned, inventor and Assignor

Hereby sell, assign, and transfer to: CARDINAL HEALTH 303, INC., having a principal place of business at: 3750 Torrey View Ct, San Diego, California 92130 ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent which has been executed by the undersigned concurrently herewith, entitled:

FLUID PUMP WITH DISPOSABLE COMPONENT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

> ASSIGNMENT DOCUMENT Page 1 of 2

PATENT

REEL: 019633 FRAME: 0594

Del attached STATE OF __ County of ___ On this __ day of _____, before me, the undersigned Notary Public, personally appeared_ [_] personally known to me proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Signature of Notary Public

Covenant with said Assignee, its successors, assigns and legal representatives that

no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right

to convey the same as herein expressed is possessed by the undersigned.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California		
County of San Dieso		
	IKKI L Sharper, Notar	y Public,
personally appeared Robert D	Name and Title of Officer (e.g., "Jame Doe, Notary Pub	lic ")
personally appeared	Name(s) of Signer(s)	
	personally known to me	,
RIKKI L. SHAFFER	$\hfill\Box$ (or proved to me on the basis of satisf	factory evidence)
Commission # 1695152 Notary Public - California San Diego County My Comm. Expires Sep 21, 2010	to be the person(s) whose name(s) is/are within instrument and acknowledge he/she/they executed the same in his/he capacity(ies), and that by his/her/their si instrument the person(s), or the entity which the person(s) acted, executed the	ed to me that or/their authorized gnature(e) on the upon behalf of
·	WITNESS my hand and official seal.	
Place Notary Seal Above	Relu A Shaffa	2)
9. 1.	IONAL —	
Though the information below is not required by law, it and could prevent fraudulent removal and re	may prove valuable to persons relying on the doc eattachment of this form to another document.	ument
Description of Attached Document		
Document Date:	Number of Pages:	
Signer(s) Other Than Named Above:		
Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name:	
☐ Individual	☐ Individual	
☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ General		
Attorney in Fact OF SIGNER	☐ Attorney in Fact	RIGHT THUMBPRINT OF SIGNER
☐ Trustee Top of thumb here	☐ Trustee	Top of thumb here
☐ Guardian or Conservator	☐ Guardian or Conservator	
□ Other:	□ Other:	
Signer Is Representing:	Signer Is Representing:	
	J ————————	

© 2006 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402 | Item No. 5907 | Reorder: Call Toll-Free 1-800-876-6827

RECORDED: 08/01/2007

PATENT REEL: 019633 FRAME: 0596