Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Petent and T <u>rademark Office</u>
RECORDATION FORM COVER SHEET PATENTS ONLY	
1. Name of conveying party(les)	2. Name and address of receiving party(ies)
William David Dunfee	Name: Dade Behring Inc.
Robert Franklin Hazlewood, Jr.	Internal Address: Legal Department - Patents
Additional name(s) of conveying party(les) attached? Yes 🗹 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 1717 Deerfield road
Execution Date(s)	
Assignment Merger	City; Deerfield
Security Agreement Change of Name	
Joint Research Agreement	State: IL
Government Interest Assignment	Country: USA Zip: 60015
Executive Order 9424, Confirmatory License	No. 1
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s)
11/032,356	
	itached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _ 1
Name: Dade Behring Inc.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:Legal Department - Patents	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1717 Deerfield Road	Enclosed
	None required (government interest not affecting title
City: Deerfield	8. Payment Information
State: IL Zip:60015	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: <u>847-267-5365</u>	b, Deposit Account Number 04-0010
Fax Number: <u>847-267-5376</u>	
Email Address: susan_yarc@dadebehring.com	Authorized User Name Susan L. Yarc
9. Signature: Polent Carpente	4/11/05
Signature	Date
Robert N. Carpenter #40,409	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT REEL: 016093 FRAME: 0553

Assignment

DADE BEHRING

Dade Behring Inc. 1717 Deerfield Road P.O. Box 778 Deerfield, IL 60015-0778 Filed (1) <u>January 1</u>0, 2005 Serial No. (1) 11/032,356

In consideration of ONE DOLLAR and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to DADE BEHRING INC. (hereinafter referred to as "assignee"), a corporation of Delaware, having a principal place of business at 1717 Deerfield Rd., #778, DEERFIELD, ILLINOIS 60015-0778, its successor, legal representatives and assigns, the entire right, title and interest throughout the world in our invention or improvements in Mixing A Solution With A Two-Dimensional Stirring Pattern and in the application for Letters Patent of the United States therefor, executed by each of us individually on the date(s) indicated below and any and all other United States applications and applications in any and all countries which assignor may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, and in any reissue or extension thereof.

We hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said DADE BEHRING INC.

We hereby authorize and request the attorneys of record in said application to insert in this assignment the date and serial number of said application when officially known.

We warrant ourselves to be the owners of interest herein assigned and to have the right to make this assignment; and further warrant

that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said considerations we hereby agree, upon request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the relssue or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient, and for the said considerations we further agree, upon the request of assignee, its successors, legal representatives and assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for the said considerations assignor hereby also assigns to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model application in all countries arising under any applicable international convention for the protection of Industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

WITNESS our hand and seal	
Date 12/13/04 Signature Well Danid Dy	-Bate /4/3/04 Signature Signature - Si
	Typed Name: <u>Robert Franklin Hazlewood, Jr.</u>
Typed Name: William David Dunfee	
State of Delaware County of New Castle	State of Delaware County of New Castle
Signed before me on this 13 day of December, 2004	Signed before me on this 13_ day of December, 2004
by William David Junfee Inventor Kimberly G. Payne	by Robert Franklin Hazlewood, Jr Inventor Kimberly Gi Payme L
My Commission Expires Aug. 2006 (Notally Public	My Commission Exister Public on 1 April, 2006

THIS DOCUMENT MUST BE EXECUTED IN THE PRESENCE OF A NOTARY PUBLIC

PATENT

REEL: 016093 FRAME: 0554

RECORDED: 04/18/2005