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Frank May		
Additional name(s) of conveying party(ies) attached? Yes No		
3. Nature of conveyance:	City: Basle State:	
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5 555 51.1.		
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Execution Date: May 9, 2005, May 10, 2005 and June 1, 2005.	Additional name(a) & address(tt) Listens	
 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) Filing Date	B. Patent No.(s)	
11/128,677 May 13, 2005		
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: I	
Name: Dennis D. Crouch		
Company Name: McDonnell Boehnen Hulbert & Berghoff LLP	7. Total Fee (37 CFR 3.41)\$40.00	
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REEL: 017211 FRAME: 0543

ASSIGNMENT

Inventors: Jürg Dual, Olivier Elsenhans and Frank May

Docket No.: MBHB 05-234

U.S. Filing Date: May 13, 2005

U.S. Patent Application Serial No.: 11しょん 677

Date of Execution of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

F. HOFFMANN-LA ROCHE AG Grenzacherstrasse 124 CH-4070 Basle Switzerland

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in U.S. Patent Application entitled:

Method and Apparatus for Dispensing a Liquid with a Pipetting Needle

and in said application and any and all other applications, both United States and foreign, which the undersigned has filed or may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said

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invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 2 day of 10, 2005

Jürg Dual

WITNESS my hand and seal this / day of Zoros Zoos

Olivier Elsenhans

WITNESS my hand and seal this 10 day of hour, 2005.

Frank May

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McDonnell Boehnen Hulbert & Berghoff LLP 300 South Wacker Drive Chicago, Illinois 60608 Telephone (312) 913-0001

RECORDED: 01/25/2006

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