04-20-2001

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use monorable Commissioner of Patents and Trademark	ks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Todd Aldridge Russell Shiao-Tsing David Chiang	Name and address of receiving party(ies) Name: Novartis AG Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No					
 Nature of conveyance: ☐ Assignment ☐ Merger ☐ Change of Name 	Street Address: Schwarzwaldallee 215				
Other	City: Basel State: Switzerland ZIP: 4058				
Execution Date: 3/22/01	Additional name(s) & address(es) attached?				
Application number(s) or patent number(s): If this document is being filed together with a new application					
A. Patent Application No.(s)	B. Patent No.(s)				
09/371,753					
Additional numbers atta	ached?				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Thomas Hoxie	7. Total fee (37 CFR 3.41) \$				
Internal Address: Novartis Corporation	☐ Enclosed				
Patent and Trademark Dept.	Authorized to be charged to deposit account and any other additional fees required.				
Street Address: 564 Morris Avenue	Deposit account number:				
City: Summit State: NJ ZIP: 07901-1027	19-0134 (in the name of Novartis Corporation)				
(Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE					
201101	<i>A</i>				
Richard I. Gearhart Name of Person Signing Reg. No. 36,145	information is true and correct and any attached copy is a true 3/24/01 Signature Date				
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Washington, D.C. 20231

PATENT

REEL: 011687 FRAME: 0603

ASSIGNMENT

We.

Todd Aldridge Russell

residing at

280 Chandler Pond Road

Lawrenceville, Georgia 30043

Shiao-Tsing David Chiang

residing at

204 Roswell Landing Drive

Roswell, Georgia 30075,

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Novartis AG**, a company organized under the laws of the Swiss Confederation, having a place of business at Schwarzwaldallee 215, Basel, Switzerland 4058, its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, in and for the United States and its territories and possessions in and to the invention entitled:

Wetcell Device for Inspection

invented by us and described in the application for United States Letters Patent

Application No. 09/371,753, filed August 10, 1999,

including (1) said application for United States Letters Patent and all continuations and divisions thereof (including further continuations and divisions such as, but not limited to, continuations of continuations and divisions of continuations), (2) all United States Letters Patent which may be issued and/or granted on all such applications, (3) all applications for reissues and extensions of and reexamination certificates for all such United States Letters Patent and (4) all reissues and extensions and reexamination certificates issued for all such United States Letters Patent, the said interest being the entire ownership of said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates to be held and enjoyed by the said Novartis AG and its successors and assigns to the full end of the terms to which said United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made;

PATENT REEL: 011687 FRAME: 0604 And we hereby agree to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of said applications for United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates in said assignee.

Signed this 22 day of March, 2001

Signed this 22 day of Mark CH, 2001

Todd Aldridge Russell

Shiao-Asing David Chiang

CERTIFICATE OF MAILING					
I hereby certify that this paper (along with	any paper referred to as I	being attached or enclosed)	is being deposited	with the United States Postal	
Service on the date shown below with s	sufficient postage as Firs	t Class Mail in an envelop	addressed to the	Assistant Commissioner for	
Patents, Washington, D.C. 20231.	2/20/01	_ Signature:	bank	I W	
	Date: <u>0/00/07</u>	_ Signature: _Cms	1 pour	<u> </u>	
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