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(Bits) Paul Balla vani	Patent die Tradeniark Onlog
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Name of conveying party(ies):	2. Name and address of receiving party(ies)
Joachim Nozulak	Name: Novartis AG
_	
Additional name(s) of conveying party(les) attached? Yes No. Nature of conveyance:	
	Street Address: Lichtstrasse 35
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Basel State: Switzerland ZIP: 4056
	Additional name(s) & address(es) attached? Yes No
Execution Date: October 11, 2002	Additional name(s) & address(es) attached?
 Application number(s) or patent number(s): If this document is being filed together with a new application 	n, the execution date of the application is:
	9 4
A. Patent Application No.(s) 10/258,920	B. Patent No.(s)
Additional numbers att	ached? ☐ Yes ☒ No ➢
Name and address of party to whom correspondence	ached? ☐ Yes ☒ No ☒️☐ 6. Total number of applications and patents involved: 1
concerning document should be mailed:	o. Total number of applications and parents involved.
Name: Thomas Hoxie	7. Total fee (37 CFR 3.41) \$
Internal Address: Novartis	☐ Enclosed
Corporate Intellectual Property	Authorized to be charged to deposit account and ar
Street Address: One Health Plaza, Building 430	other additional fees required. 8. Deposit account number:
City: East Hanover State: NJ ZIP: 07936-1080	19-0134 (in the name of Novartis)
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Edward J. Wilusz, Jr.	July 20, 2004
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PATENT REEL: 015584 FRAME: 0442

ASSIGNMENT

I / We Joachim NOZULAK, In der Ziegelei 1, 79423 Heitersheim, Germany, citizen of Germany

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, of Lichtstrasse 35, 4056 Basel, Switzerland*, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

AZABICYCLIC CARBAMATES AND THEIR USE AS ALPHA-7 NICOTINIC ACETYLCHOLINE RECEPTOR AGONISTS

invented by me/us and described in the international application

No. **PCT/EP01/05008**

filed 03/05/2001

and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said *Novartis AG*, its successors, assigns or other legal representatives, to the full 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 me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said *Novartis AG*.

Signed on

October 11, 2002

Jeachim NOZULAK

US 07/01

PATENT REEL: 015584 FRAME: 0443