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OMB No. 0651-0011 (exp. 4/94) PATENTS ONI	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trauennar	101424614 KS: Please record the attached original documents or copy thereof.
 Name of conveying party(ies): Peter Traxler, Guido Bold, Wolfgang Karl-Diether Brill and Jörg Frei 	Name and address of receiving party(ies) Name: <u>Novartis AG</u> Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Image: Security Agreement Change of Name Image: Other Other	Street Address: <u>Schwarzwaldallee 215</u>
 Execution Date: <u>1) 12/17/97, 2) 12/19/97, 3) 1/12/98 and</u> <u>4) 1/14/98.</u> Application number(s) or patent number(s): If this document is being filed together with a new application 	Additional name(s) & address(es) attached? Yes No the execution date of the application is:
 A. Patent Application No.(s) 08/981,877 Additional numbers attaged 	B. Patent No.(s)
 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) \$
nternal Address: <u>Novartis Corporation</u> Patent and Trademark Dept.	 Enclosed Authorized to be charged to deposit account and any other additional fees required.
Street Address: 564 Morris Avenue City: Summit State: NU ZIP: 07901-1027 07/2000 DNGUYEN 00000072 190134 08981877	 Deposit account number: <u>19-0134 (in the name of Novartis Corporation)</u> (Attach duplicate copy of this page if paying by deposit account)
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PATENT REEL: 010965 FRAME: 0370

ASSIGNMENT

I / We Peter TRAXLER, Bündtenring 3, 4124 Schönenbuch, Switzerland Guido BOLD, Bleumatthöhe 16, 5073 Gipf-Oberfrick, Switzerland Wolfgang Karl-Diether BRILL, Hans-Vetter-Strasse 137, 79650 Schopfheim, Germany Jörg FREI, Buechring 36, 4434 Hölstein, Switzerland

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 Schwarzwaldallee 215, 4058 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:

Pyrrolopyrimidines and processes for the preparation thereof

invented by me/us and described in the application for United States Letters Patent therefor, executed on even date herewith, 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
Peter Tracle	17. Dec. 1997
Peter TRAXLER	
Guido Bold	19. Dec. 1997
Guido BOLD	
ad get	12. Jan 1998
Wolfgang Karl-Diether BRILL	
Jorg trei	14 Jan 1998
Jörg FBEI	

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PATENT REEL: 010965 FRAME: 0371

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