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To the Honorable Commissioner of Patents and Trademan	ks: Please record the attached original documents or copy thereof.
Name of conveying party(ies): EDWIN BERNARD VILLHAUER	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	Street Address: Schwarzwaldallee 215 City: Basel State: Switzerland ZIP: 4058 Additional name(s) & address(es) attached? Yes No n, the execution date of the application is: B. Patent No.(s)
Additional numbers atta	ached?
Name and address of party to whom correspondence concerning document should be mailed: Name: Thomas Hoxie Internal Address: Novartis Corporation Patent and Trademark Dept.	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 ☐ Enclosed ☐ Authorized to be charged to deposit account and any
Street Address: 564 Morris Avenue City: Summit State: NJ ZIP: 07901-1027	other additional fees required. 8. Deposit account number: 19-0134 (in the name of Novartis Corporation) (Attach duplicate copy of this page if paying by deposit account)
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

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Edwin Bernard Villhauer

residing at

20 Dorothy Drive

Morristown, New Jersey 07960,

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 my right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted tome 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:

N-(SUBSTITUTED GLYCYL)-2-CYANOPYRROLIDINES, PHARMACEUTICAL COMPOSITIONS CONTAINING THEM AND THEIR USE IN INHIBITING DIPEPTIDYL PEPTIDASE-IV

invented by me and described in the application for United States Letters Patent executed on even date herewith 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 me if this sale, assignment and transfer had not been made;

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PATENT REEL: 011223 FRAME: 0414 And I 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 $\hat{\mathcal{L}}^{nl}$ day of $\hat{\mathcal{L}}^{nl}$, 1999

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Edwin Bernard Villhauer

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