FORM PTO-1595	7-2000 ET 428 Rec'd PCT/PTOUS DE Patent and Trademark O
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3.05. 101:	336981
To the Honorable Commissioner of Patents and Undermarks: Please	record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Junichi SHIMADA Masako KUROKAWA Kan IKEDA	Name: KYOWA HAKKO KOGYO CO., LTD.
Fumio SUZUKI Yoshisa KUWANA	Address: 6-1, OHTEMACHI 1-CHOME CHIYODA-KU
Additional name(s) of conveying party(ies) attached?	es E No City: TOKYO 100-8185
3. Nature of conveyance:	
Assignment I Merger	Country: JAPAN
Security Agreement     Change of Name	
Other	
Execution Date: FEBRUARY 15,18, 2000	Additional name(s) & address(es) attached?   Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	tion, the execution date of the application is: FEBRUARY 15,18, 2000
	B. Patent No.(s)
A. Patent Application No.(s)	
Additional	numbers attached? 🗆 Yes 🔳 No
	numbers attached?  Yes No
Additional i 5. Name and address of party to whom correspondence of document should be mailed	
5. Name and address of party to whom correspondence of	oncerning 6. Total number of applications and patents involved: 1
<ol> <li>Name and address of party to whom correspondence of document should be mailed.</li> </ol>	
<ol> <li>Name and address of party to whom correspondence of document should be mailed.</li> </ol>	oncerning       6. Total number of applications and patents involved: 1         7. Total fee (37 CFR 3.41)\$40.0         Enclosed
<ol> <li>Name and address of party to whom correspondence of document should be mailed.</li> <li>Name: ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP</li> <li>Internal Address:</li> </ol>	oncerning       6. Total number of applications and patents involved: 1         7. Total fee (37 CFR 3.41)
<ul> <li>5. Name and address of party to whom correspondence of document should be mailed.</li> <li>Name: ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP</li> <li>Internal Address:</li> <li>03/06/2000 WCLAYERD 00000011 09486823</li> <li>Street Address: 1300 North Seventeerds Street</li> </ul>	oncerning       6. Total number of applications and patents involved: 1         7. Total fee (37 CFR 3.41)\$40.0         Enclosed
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5. Name and address of party to whom correspondence of document should be mailed:         Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP         Internal Address:         03/00/2000 WCLAYBRD 00000011 09406823         Street Address: 1300 North Seventeerde Street         03 FU:361       Suite 1800         City: Arlington       State: VA       Zip: 22	oncerning       6. Total number of applications and patents involved: 1         7. Total fee (37 CFR 3.41)\$40.0         Enclosed         Any deficiencies may be charged to deposit account         Deposit account number: 01-2135         (Attached duplicate copy of this page if paying by deposit account)
5. Name and address of party to whom correspondence of document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Internal Address: 03/06/2000 UCLAYIER 00000011 09465823 Street Address: 1300 North Seventeeret Street 03 FC:501 Suite 1800 City: Arlington State: VA Zip: 22	oncerning       6. Total number of applications and patents involved: 1         7. Total fee (37 CFR 3.41)\$40,0         Enclosed         Any deficiencies may be charged to deposit account         Authorized to be charged to deposit account         209         8. Deposit account number: 01-2135
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## ASSIGNMENT



In consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Junichi Shimada whose post office address is Royal Hills Nibankan #305, 98-1, Nameri, Nagaizumi-cho, Sunto-gun, Shizuoka 411-0933 Japan; Masako Kurokawa whose post office address is 656-18, Yasuhisa, Mishima-shi, Shizuoka 411-0815 Japan; Ken Ikeda whose post office address is 164-6-103, Shimotogari, Nagaizumi-cho, Sunto-gan, Shizuoka 411-0943 Japan; Fumio Suzuki whose post office address is 18-4, Fujimidai, Mishima-shi, Shizuoka 411-0021 Japan; and Yoshihisa Kuwana whose post office address is 1064-8, Shimotogari, Nagaizumi-cho, Sunto-gun, Shizuoka 411-0943 Japan; subjects of Japan, by Kyowa Hakko Kogyo Co., LTD., a corporation organized under the laws of Japan, located at 6-1, Ohtemachi 1-chome, Chiyoda-ku, Tokyo 100-8185 Japan, receipt of which is hereby acknowledged, we the said Junichi Shimada, Masako Kurokawa, Ken Ikeda, Fumio Suzuki and Yoshihisa Kuwana do hereby sell and assign to said Kyewa Hakko Kogyo Co., Ltd., its successors and assigns, all our right, title and interest in and for the United States of America, in and to the invention relating to

"THERAPEUTIC AGENT FOR NEURODEGENERATIVE DISORDERS"

invented by 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, ownership of the said Letters Patent when granted, to be held and enjoyed by said Kyowa Hakko Kogyo Co., Ltd., 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 us if this assignment and sale had not been made;

> PATENT REEL: 010725 FRAME: 0702

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Fatent to said Kyowa Hakko Kogyo Co., Ltd.

Signed this 18th day of February, 2000

. Jun Jugah

Witness Witness

Signed this 15th day of February, 2000

Jurichi Shimada Masako Kurokawa

Minue Stratjule: Kumiko Koga

Ker. Ikeda Yoshihisa Kuwana

**RECORDED: 03/05/2000** 

PATENT REEL: 010725 FRAME: 0703