

Docket No.: LKS98-09

ET

RECORD

100939437

To the Honorable Commissioner of Patents and Trad-	emarks: Please record the attached original documents or copy thereof.
Yoshisuke Nakasato Etsuo Ohshima OEC 2 8 1898 Additional name(s) of conveying party(ies) attached? Yes [X No	Name and address of receiving party(ies) Name: Kyowa Hakko Kogyo Co., Ltd. Internal Address:
Nature of conveyance:	Street Address 6-1 Ohtemachi, 1-Chome, Chiyoda-Ku
X Assignment [] Merger	Tokyo, 100 JAPAN
Security Agreement [] Change of Name Other	City: State: ZIP:
xecution Date: 11/30/98	Additional name(s) & address(es) attached?
09 148,236	
	mbers attached? [EYes [X]] No
Additional nur	6. Total number of applications and patents involved: [1]
Additional numbers of party to whom correspondence concerning document should be mailed:	
Additional num Name and address of party to whom correspondence concerning document should be mailed: Name: Alice O. Carroll, Esq.	6. Total number of applications and patents involved: [1]
Additional nur Name and address of party to whom correspondence concerning document should be mailed: lame:: Alice O. Carroll, Esq. nternal Address: Hamilton, Brook, Smith & Reynolds, P.C.	6. Total number of applications and patents involved: [1] 7. Total Fee (37 C.F.R. 3.41)
Additional nur Name and address of party to whom correspondence concerning document should be mailed: Name: Alice O. Carroll, Esq. Internal Address: Hamilton, Brook, Smith & Reynolds, P.C. Itree: Address: Two Militia Drive	6. Total number of applications and patents involved: [1] 7. Total Fee (37 C.F.R. 3.41)
Additional nur Name and address of party to whom correspondence concerning document should be mailed: Name: Alice O. Carroll, Esq. Internal Address: Hamilton, Brook, Smith & Reynolds, P.C. Itree: Address: Two Militia Drive Sity: Lexington State: MA ZIP: 02421-4799	6. Total number of applications and patents involved: [1] 7. Total Fee (37 C.F.R. 3.41)
Additional nur S. Name and address of party to whom correspondence concerning document should be mailed: Name: Alice O. Carroll, Esq. Internal Address: Hamilton, Brook, Smith & Reynolds, P.C. Stree: Address: Two Militia Drive DO No. Statement and signature.	6. Total number of applications and patents involved: [1] 7. Total Fee (37 C.F.R. 3.41)

Joint

ASSIGNMENT

WHEREAS, we, Yoshisuke Nakasato and Etsuo Ohshima, have, together with coinventor Jay R. Luly invented a certain improvement in CHEMOKINE RECEPTOR ANTAGONISTS AND METHODS OF USE THEREFOR described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on September 4, 1998 as Application No. 09/148,236;
[]	was patented under U.S. Patent Noon

WHEREAS, **Kyowa Hakko Kogyo Co.**, **Ltd.** (hereinafter "ASSIGNEE") a corporation having a usual place of business at **6-1 Ohtemachi**, **1-Chome**, **Chiyoda-Ku**, **Tokyo**, **100 JAPAN** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application. together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and 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 by us had this assignment and sale not been made; we hereby convey our rights arising under or pursuant to any and all international agreements. treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

PATENT REEL: 9672 FRAME: 0329 States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor Yoshisuke Nakasato

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Nagaizumi-cho, Sunto-gun

Shizuoka, 411 Japan

Witness Januar Shanar Date 11/3c/98

Address 48-1-305 Nameri, Nagaizumi-cho, Sunto gun;

AND, we do hereby authorize and request the Commissioner of Patents of the United

Witness Kyorchine Dela Date 11/30/98

Address 410-1 NAMERI NAGAI ZUMI- CHO, SUNTO-GUN SHIZUOKA

411-0933 TAPAN

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PATENT REEL: 9672 FRAME: 0330

	Date 11/30/78
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RECORDED: 12/28/1998

PATENT REEL: 9672 FRAME: 0331