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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Chika NAKANISHI, Yoko MASUZAWA, Masako HAGIHARA, Takashi YAMAMOTO, Hiroyuki MATSUEDA, Seiji OHNO, Seiji NIWA, Morikazu KITO, Akira TAKAHARA, Yukitsugu ONO, Tomoko TAKEDA, Yuki KAJIGAYA and Hajime KOGANEI Additional name(s) of conveying party(ies) attached? □Yes ☒No	2. Name and address of receiving party(ies): Name: AJINOMOTO CO., INC., Address: 15-1, Kyobashi 1-Chome, Chuo-Ku, Tokyo 104-0031, JAPAN			
3. Nature of Conveyance:				
Execution Date: February 12, 2002	Additional name(s) and address(es) attached? □Yes ⊠No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the ex-	xecution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/022,874				
Additional numbers attack	hed? □Yes ⊠No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1			
22850	7. Total fee (37 CFR 3.41): \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030			
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9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Daniel J. Pereira, Ph.D.				
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PATENT REEL: 012664 FRAME: 0822

Assignment Of Application

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	WHEREAS, I (WE) Chika NAKANISHI, Yoko MASUZAWA, Masako HAGIHARA,
	Takashi YAMAMOTO, Hiroyuki MATSUEDA, Seiji OHNO, Seiji NIWA, Morikazu KITO,
SERT NAMES ID RESIDENCE DORESSES OF IE INVENTORS:	Akira TAKAHARA, Yukitsugu ONO, Tomoko TAKEDA, Yuki KAJIGAYA and Hajime KOGANEJ
E INVENTORS.	all of c/o Pharmaceutical Research Laboratories, AJINOMOTO CO., INC.,
	1-1, Suzuki-Cho, Kawasaki-Ku, Kawasaki-Shi, Kanagawa 210-0801, JAPAN
	, respectively,
SERT TITLE	have invented certain new and useful improvements in:
	Dihydropyridine Derivatives
SERT DATE IN- INTORS SIGNED ICLARATION:	for which an application for Letters Patent was executed on February 12, 2002
	(Application No
SERT NAME NO ADDRESS OF DMPANY OR	WHEREAS, AJINOMOTO CO., INC.
HER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 15-1, Kyobashi 1-Chome,
	Chuo-Ku, Tokyo 104-0031, JAPAN
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same. for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	February 12,	2002	Chika Nakanishi	Chika NAKANISHI
Duite			(Signature of Inventor)	
Date	February 12,	2002	yoko Musuzana (Signature of Inventor)	Yoko MASUZAWA
Date	February 12,		Masako Hagihara. (Signature of Inventor)	Masako HAGIHARA
			(Signature of Inventor)	
Date:	February 12,		Jakashi Janamoto	Takashi YAMAMOTO
	February 12,	2002	Hiroyuki Matsueda	Hiroyuki MATSUED
Date:			(Signature of Inventor)	
Date:	February 12,	2002	(Signature of Inventor)	Seiji OHNO
	February 12,	2002	Sun viva	Seiji NIWA
	February 12,	2002	(Signature of Inventor) (Signature of Inventor)	Morikazu KITO
			(Signature or inventor)	

FOR ADDITIONAL INVENTORS, continue on page 3.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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PATENT

ASSIGNMENT

(Continued from page 1 and 2)

SIGNATURES OF ADDITIONAL INVENTORS/DATES SIGNED

February 12, 2002 Date:	apira Takahara
	(Signature of Inventor) Akira TAKAHARA
February 12, 2002 Date:	(Signature of Inventor) Yukitsugu ONO
February 12, 2002 Date:	Jonnoko Takeda (Signature of Inventor) Tomoko TAKEDA
February 12, 2002 Date:	(Signature of Inventor) Yuki KAJIGAYA
February 12, 2002 Date:	(Signature of Invertor) Hajime KOGANEI

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RECORDED: 03/11/2002

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