## 10-12-2004



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Form <b>PTO-1595</b> (Rev. 06/ 04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office
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To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
To the Director of the U.S. Patent and Trademark Office: Please  1. Name of conveying party(ies)/Execution Date(s):  Katsushi MIKI (09/09/2004), Toshiaki MASUDA (09/09/2004), Ichiro TAKAHARA (09/09/2004), Takashi FUJIE (09/09/2004), and  Execution Dates: in parentheses after inventor name  Additional name(s) of conveying party(ies) attached? X Yes No  3. Nature of Conveyance:  X Assignment Merger  Government Interest Assignment	2. Name and address of receiving party(ies)  Name: Matsumoto Yushi-Seiyaku Co., Ltd.  Internal Address:  Street Address:  1-3, Shibukawa-cho 2-chome, Yao-shi Osaka 581-0075, JAPAN  City:  State:
Executive Order 9424, Confirmatory License	Country: Zip:
Other	Additional name(s) & address(es) Yes X No attached:
A. Patent Application No.(s)  NEW  101954212  Additional numbers attached	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Marc S. Weiner BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 1691-0204PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  Authorized to be charged to deposit account  X Enclosed  None required (government interest not affecting title)
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9. Signature.	October 1, 2004  Date  Total number of pages including cover sheet, attachments, and documents:

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Form PTO-1595	RECOR	RDATION FORM COVER SHEET (continued)	
Additional Convey	ing Party(ies)/Exec	cution Date(s) (1. Continued):	
Ikuo YOSEJIMA (09/0	09/2004)		
Additional Assigne	es (2. Continued):		
Assignee Name:			
Internal Address:			
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Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
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City:	State:	Country:	Zip:
Additional Applications and/or Patents (4. Continued):  Additional Patent Application Numbers  Additional Patent Numbers			
4A. Continued:	Trumbora	4B. Continued:	
			,
	Additional numbers	attached? Tyes No	

Docket No.: 1691-0204PUS1

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

	Application NoNEW		Filed Octobe	r 1, 2004	
Insert Name(s) of Inventor(s)	***(FAMILY NAME (ALL CAPS), Given Name)***				
	WHEREAS,	Katsushi MIKI	; Toshiaki MASUD.	A	
	Ichiro TAKAHARA	; Takashi FUJIE	; Ikuo YOSEJIMA		
		;			
		<u>;                                    </u>			
		<u> </u>	<u> </u>	<del></del>	
		<u>;</u>	<u> </u>		
		;	<u> </u>		
	(hereinafter designated as the un	dersigned) has (have) invented co	ertain new and useful improvements	in	
Insert Title of Invention					
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).				
Insert Date of Signing of Application	on September 9, 26	004		; and	
Insert Name of Assignee	WHEREAS, MATSUMOTO YUSHI-SEIYAKU CO., LTD.				
Insert Address of Assignee	of 1-3, Shibukawa-cho 2-c	chome, Yao-shi, OSAKA	581-0075 JAPAN		
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.			ous of s) that	
	the receipt of which is hereby at has (have) sold, assigned and to Assignee the full and exclusive dependencies and possessions ar	eknowledged, and other good an ransferred, and by these present right to the said invention in the nd the entire right, title and inter or in the United States of Ar	(\$10.00) to the undersigned in hand d valuable consideration, the unders s does sell, assign and transfer unto the United States of America, its territ rest in and to any and all Letters Pat merica, its territories, dependencies beign countries;	signed o said tories, tent(s)	
	and to any and all divisions, reisterms for which the same may be		and extensions thereof for the full te	rm or	

Page 1 of 2

PATENT REEL: 015863 FRAME: 0687 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date .	September 9, 2004	Name of Inventor <u>Xatsushi Miki</u>
Date .	September 9, 2004	Name of Inventor  (signature) Katsushi MIKI  Name of Inventor  (signature) Toshiaki MASUDA
Date _	September 9, 2004,	Name of Inventor Julyo Takahara  (signature) Ichiro TAKAHARA
Date _	September 9, 2004,	Name of Inventor Takashi Fujie  (signature) Takashi FUJIE
Date _	September 9, 2004,	Name of Inventor Salue Sejma (signature) Ikuo YOSEJIMA
Date _	,	Name of Inventor(signature)

Page 2 of 2

January 2002

PATENT REEL: 015863 FRAME: 0688