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To the Director of the United State	10324244		d the attached original o	documents or copies thereof.
 Name of conveying party(ies): 		Ż. Name	and address of receiving	ng party(ies):
Osamu OKUDA				
Noriaki YOSHIDA				
Ravinder Nath MAINI		Chu	igai Seiyaku Kabush	niki Kaisha
		5-1,	Ukima 5-chome	
-		Kita	-ku, Tokyo 115-8543	3
		Jap	an	
•				
Additional conveying party(ies)	NO			
Nature of conveyance:				
ASSIGNMEN'	T			
Execution Date:				
October 4, October 4, and Se	ptember 20, 2005	Additiona	al name(s) & address(es	s) attached? NO
4. Application number(s) or patent nu	mber(s):			
If this is being filed together with a	new application, the exe	cution date	e of the application is:	October 4, October 4,
-		1		and September 20, 2005
A. Patent Application Numb	er(s).		3. Patent Number(s):	
A. Tatent Application Hamb	C1(3).	•		. 1
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	Additional number	ers attached	? NO	
5. Name and address of party to whom correspondence		6 Total	number of applications/	/patents involved: 1
concerning document should be ma	ailed:	o. Total fide of approximation part of the contract of the con		
		7. Total	fee (37 C.F.R. § 3.41):	\$40.00
Stephen B. Maebius				
FOLEY & LARDNER LLP		X Ch	eck Enclosed	
Washington Harbour		Ch	arge to deposit account	•
3000 K Street, N.W., Suite				
Washington, D.C. 20007	-5143	в. реро	sit account number:	19-0741
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To the best of my knowledge	and belief the foregoing	informatio	n is true and correct an	nd any attached copy is a true
copy of the original document. The C	ommissioner is hereby a	uthorized	to charge any additiona	I recordation fees which may
be required in this matter to the above	e-identified deposit accou	ınt.	- 1	•
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Stephen B. Maebius			Dyf 39,370	October 24, 2005
Reg. No. 35,264	HOWARD SHIPLE	. W O!=-	oturo .	Dat-
Name of person signing	SHIPLE	Sign	ature	Date
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Alama de

PATENT

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

Insert	CHUGAI SEIYAKU KABUSHIKI KAISHA					
ASSIGNEE's Name(s) Address(es))	5-1, Ukima 5-chome,	Kita-ku, Tokyo 115-854	3 Japan			
	transfers to ASSIGNEE the entire and					
Title of nvention)	METHODS FOR TREATING	2 INTENTICONIN-O RELIGIO	J DISINGES			
	relating to International Patent Application of the United States was executed on e		and/or for which application for Letters Pater d, was:			
nsert date	(a) executed on	_; (
execution application, not oncurrent)	(b) filed on/	, data, when known.	eby authorized to insert in (b) the specified			
	renewal, substitute, reissue or reexamin	nation application based thereon, for the	on said application and any continuation, division to full term or terms for which the said Letters tereinafter, "said application(s) and Letters			
	ASSIGNEE, to do all acts which the A enforcing protection for said invention, said Letters Patent(s), in any interferer proceeding which may arise or be declar	SSIGNEE may deem necessary, desiration including in the preparation and prosince, reissue, reexamination, or public under in relation to same, such acts to in	d without charge to but at the expense of said able or expedient, for securing, maintaining and ecution of said application(s) and the issuance of use proceeding, and in any litigation or other legal actude but not be limited to executing all papers, widing sworn testimony, and obtaining and			
	IN WITNESS WHEREOF,	the undersigned inventor(s) has (have)	affixed his/her/their signature(s).			
Signatures)	1) San Sua	Osamu Okuda (TYPE NAME)	October 4, 2005			
	Morish Spshdo	Noriaki Yoshida	October 4, 2005			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)(SIGNATURE)	Ravinder Nath Maini	(DATE)			
	,—————————————————————————————————————	() The state of t	(exit)			
	4)(SIGNATURE)	(TYPE NAME)	(DATE)			
	5)(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)			
	7)(SIGNATURE)	(TYPE NAME)	(DATE)			
	8)(SKGNATURE)	(TYPE NAME)	(DATE)			

(TYPE NAME)

PATENT REEL: 017904 FRAME: 0580

(DATE)

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by CHUGAI SEIYAKU KABUSHIKI KAISHA (Insert ASSIGNEE's Name(s) Ukima 5-chome, Kita-ku, Tokyo 115-8543 Japan Address(es)) (hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled METHODS FOR TREATING INTERLEUKIN-6 RELATED DISEASES Title of Invention) relating to International Patent Application PCT/JP 2004 / 006211 and of the United States was executed on even date herewith or, if not so executed, was: and/or for which application for Letters Patent (Insert date (a) executed on of execution of application, (b) filed on) is hereby authorized to insert in (b) the specified Serial No. if not data, when known. concurrent) and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Osamu Okuda (SIGNATURE) (TYPE NAME) (DATE) Noriaki Yoshida (SIGNATI IRE) (TYPE NAME) (DATE) Man Ravinder Nath Maini SIGNATURE (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

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PATENT REEL: 017904 FRAME: 0581

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