11-13-2001



Atty. Docket No.: 0020-4906P Page 1 of 1

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09/962,445			
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(Rev. 09/26/01)

PATENT

REEL: 012298 FRAME: 0852

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ATTORNEY DOCKET NO. 0020-4906P

ASSIGNMENT

		Application No	09/962,445		Filed Sep.	26,	2001
nsert Name(s) f Inventor(s)	→	WHEREAS,_	Sho MATSUSHITA and	Toshihiro NAKASHIMA			

nsert Title				have) invented certain new an Unknown Specificity	-		
f Invention	-			nally Expanded T Cel			
			tion for Letters Patent of the a provisional application).	United States of America has	been executed b	y the u	ındersigned
nsert Date of Signing of Application	-	on Octo	ber 12 and 16, 2001				; and
nsert Name of Assignee	-	WHEREAS,		ION THE CHEMO-SERO-	THERAPEUTIO	3	
insert Address of Assignee	-	6-1, 0kubo	1-chome, Kumamoto-	shi, Kumamoto-ken,	Japan		
CHECK BOX f appropriate	=	acquiring the entir	re right, title and interest in erefor in the United States o	ssigns (hereinafter designate and to said invention and in f America and			
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			divisions, reissues, continua e same may be granted.	tions, conversions and exten	sions thereof fe	or the f	full term or

PATENT REEL: 012298 FRAME: 0853 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 ()	ct.12,200/.	Name of Inventor	(signature) Sho MATSUSHITA	
Jale	((signature) Sho MATSUSHITA	_	
Date	ct. 18. 2001	Name of Inventor	Joshihira Nakoshima	_
			(signature) Toshihiro NAKASHIMA	
Date	, , , , , , , , , , , , , , , , , , , ,		(signature)	-
Date			(signature)	_
			(signature)	
Date		Name of Inventor		_
			(signature)	
Date		Name of Inventor		-
			(signature)	

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