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X Assignment Merger Security Agreement Change of Name Other	Street Address: 2-4, Furuedai 6-chome, Suita-shi, Osaka 565-0874, Japan	
Execution Date: <u>August 4, 2005</u> 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? NO	
If this document is being filed together with a new application, the ex A. Patent Application No. 10/542,248, filed July 15, 2005 Additional numb	B. Patent No. , issued ers attached? NO	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: WENDEROTH, LIND & PONACK, L.L.P. Attn: Warren M. Cheek, Jr., Esq.	7. Total fee (37 CFR 3.41) \$40.00	
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PATENT REEL: 016894 FRAME: 0155

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
Insert Name(s) of Inventor(s)	Takahisa FURUKAWA
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	(1) JAPAN SCIENCE AND TECHNOLOGY AGENCY (2) OSAKA BIOSCIENCE INSTITUTE
Address	of (1) 1-8, Honcho 4-chome, Kawaguchi-shi, Saitama 332-0012, Japan (2) 2-4, Furuedai 6-chome, Suita-
	shi, Osaka 565-0874, Japan
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
	REGENERATION AND NEOGENESIS OF RETINAL PHOTORECEPTOR CELL USING OTX2 GENE
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned
	on

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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 firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 United States Patent Office for recordal of this document.

PATENT REEL: 016894 FRAME: 0156

Date as	18/4	42	
		Takahisa FURUKAWA	
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		Gerably be acknowledged before a United States Consul. If y at least two witnesses who sign here.)	not, then the execution by
	Witness	linji Kuwata	
	Witness H	rokagu Furutami	
		-	
The a	above application may b	e more particularly identified as follows:	
U.S. Applicat	ion Serial No. <u>NEW</u>	Filing Date July 15, 2005	
F F			

RECORDED: 08/16/2005

Title of Invention REGENERATION AND NEOGENESIS OF RETINAL PHOTORECEPTOR CELL USING OTX2 GENE