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Раσе	1 of 1	

## CORDÁTION FORM COVER SHEET

102434440 Ionorable Commissioner of Patents and Trademarks: reast ecord the attached original documents or copy thereof. 1 Name of conveying party(ies): 2. Name and address of receiving party(ies) [FAMILY NAME (ALL CAPS), Given Name] Name: TANABE SEIYAKU CO., LTD. NAKATSUJI, Norio Internal Address: T ADA, Takashi 12-13-02 Street Address: 2-10, Dosho-machi 3-chome, Chuo-ku TORII, Ryuzo City: Osaka-shi State: Osaka ZIP: HOSOI, Yoshihiko Country: JAPAN Postal Code: 541-8505 A Iditional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? \( \subseteq \text{YES} \overline{\text{NO}} \) 3 Nature of conveyance: Merger Security Agreement ☐ Change of Name Other: 10/311146 Execution Date: November 21, November 21, November 22, November 22, and November 19, 2002 4 Application number(s) or patent number(s): It this document is being filed together with a new application, the execution date of the application is: November 21, November 21, November 21, November 22, November 22, and November 19, 2002 B. Patent No.(s). A Patent Application No(s). Additional numbers attached? YES NO 6. Total No. of applications/patents involved: one (1) 5 Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP □ Enclosed Street Address: P.O. BOX 747 Authorized to be charged to deposit account, ZIP: 22040-0747 (ity: FALLS CHURCH State: VA if no fee attached. 8. Deposit account number: 02-2448 Country: USA (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9 Statement and signature. cember 13, 2002 Raymond C. Stewart, #21,066 Name of Person Signing/Reg. No.

Total number of pages including cover sheet, attachments, and document: four (4)

RCS/rwl (Rev. 02/11/02)

PATENT REEL: 013996 FRAME: 0510

Attachment to RECORDATION FORM COVER SHEET		
Continuation of Box 1Name of conveying party(ies):  IRI [ANI, Akira  AKIJTA, Teruo		
Continuation of Box 2Name and address of receiving party(ies):		
Continuation of Box 4Application number(s) or patent number(s):		

PATENT REEL: 013996 FRAME: 0511

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

## **ASSIGNMENT**

	Application No. New				Filed_	Dece	mber	13,	2002
Insert Name(s) of Inventor(s)	***(FAMILY NAME (ALL CAPS), Given Name)***								
	WHEREAS,		NAKATSUJI Norio	;	TADA	Takas	shi		
	TORII Ryuzo	;	HOSOI Yoshihiko	;	IRIT	'ANI A	cira		
	AKUTA Teruo	;		;		W-14-1-4			
		;		;					
		;		;				*******************	
		. ;	···	<u>;</u>					
		;		;					
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in								
Insert Title of Invention	MONKEY-ORIGIN EMBRYONIC STEM CELLS								
	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	November 21, November 21, November 21, on November 22 Jovember 22, 2002, and November 1and 2002						2002		
Insert Name of Assignee	WHEREAS,TANABE SEIYAKU CO., LTD.								
Insert Address of Assignee	of2-10, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka 541-8505 Japan								
CHECK BOX IF APPROPRIATE									
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;								
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.								

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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 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	11/21/2002	Name of Inventor	2 1	
Date	11/21/2002	Name of Inventor	ignature) NAKATSUJI No.	rio
Date	11/21/2002	Name of Inventor	ignature) TORII Ryuzo	
Date	11/22/2002	Name of Inventor	ignature) POSOI Yoshih	iko
Date	11/22/2002	Name of Inventor	7 guilton	1
Date	11/19/2002.	Name of Inventor	ignature) AKUTA Teruo	Peruo

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**RECORDED: 12/13/2002** 

January 2002