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PATENTS ONLY	PATENTS ONLY
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Please 1018	59733 y thereof
1. Name of conveying party(ies)  Junko YAMAMOTO  Kazue MI*AKE  Hiroyuki MUKAł  Fumitsugu HINO  Ikunashin KATO  Additional name(s) of conveying party(ies)	Name and Address of receiving party(ies)     Name: Takara Shuzo Co., Ltd.     Address: 609, Takenaka-cho, Fushimi-ku, Kyoto-shi, Kyoto     Japan
	Additional name(s) & address(es) attached? [ ] Yes [XX] No
3. Nature of conveyance:  [XX] Assignment [ ] Change of Name	[ ] Other
	being filed together with a new application, the execution date of the
application is:  Date	
A. Patent Application No(s).  09/856,539  5. Name and address of party to whom correspondence concerning document should be mailed:  BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303	B. Patent No(s).    hed? [ ] Yes [XX] No    6. Number of applications and patents involved:
	8. PTO Form-2038 in the amount of \$40.00 is attached.
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document.	ion is true and correct and any attached copy is a true copy of the original
Norman J. Latker (Reg. No. 19,963)  Name of Person Signing	Signature Date
varie or reison signing	Signature Date
NJL:de	Total number of pages including coversheet [03]

PATENT REEL: 012010 FRAME: 0377

## **ASSIGNMENT**

(1–5) · Insert Name(s) of Inventor(s).		(1) Junko YAMAMOTO
		(2) Kazue MIYAKE
		(3) Hiroyuki MUKAI
		(4) Fumitsugu HINO
		(5) Ikunoshin KATO
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby doe assign, transfer and set over to
(6) In	sert name of Assignee	(6) Takara Shuzo Co., Ltd.
(7) In	sert address of Assignee	(7) 609, Takenaka-cho, Fushimi-ku, Kyoto-shi, Kyoto Japan
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
(8) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number		(8) METHOD FOR SYNTHESIZING CDNA  [Foreign PAT/, ID99]
		Foreign PCI/JP99 Application or 06560 Case No
		for which the undersigned has (have) executed an application for patent in the United State of America
	sert Date of Signing of	(9) onApril 10, 2001
(10)	for filed applications (10) U.S. application Serial Number	
Assign concessible State ting ceeding the Usigne hereing identicated and cords.	ional or reissue applications once may deem necessary or each of the undersigned agree(s) eming this application or coin obtaining evidence and going of the undersigned agree(s) agree(s) the invention and improvemings regarding the invention.  5) The undersigned hereby Inited States resulting from e, as Assignee of the entire in assigned, and that he has (to 6) The undersigned hereby diffication which may be necessation of this document.  7) This Assignment shall be fit of the heirs, executors, addition agree(s) agree(s) and the heirs, executors, addition of the heirs, executors, addition of the heirs, executors, addition of the solutions of the heirs, executors, addition of the heirs, executors, additionally agreed to the heirs, executors.	the execute all papers necessary in connection with the application and any continuing of thereof and also to execute separate assignments in connection with such applications as the expedient or essential to its full protection and title in and to the invention hereby transferred. To execute all papers necessary in connection with any interference which may be declared attinuation or division or re-issue thereof and to cooperate with the Assignee in every way posing forward with such intereference.  It to perform all affirmative acts which may be necessary to obtain a grant of a valid United to communicate to the Assignee or representatives thereof any facts known to me (us) respectents thereof, and will, upon request, but without expense to me (us), testify in any legal propagation authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of said application or any division or divisions or continuing applications thereof to the said As interest, and hereby covenants that he has (they have) full right to convey the entire interesting have) not executed and will not execute, any agreement in conflict herewith. In grant(s) the firm of Browdy and Neimark the power to insert on this assignment any further sarry or desirable in order to comply with the rules of the United States Patent Office for rebinding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the ministrators, successors and/or assigns of the Assignee.
(1)	Date 10/04/2001	Name of Inventor
(2)	Date 10/04/2001	Name of Inventor Kague Townshe
(3)	Date 10/04/2001	Name of Inventor Hirry 1/21 Friendsal
(4)		Name of Inventor Tuintagn Hino
(5)	Date 10/04/2001	Name of Inventor Mel - Kole
Date .	10/04/2001	Witness / Lizoshi / Ly, Co

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10/04/2001 RECORDED: 07/11/2001