IAP16 Rec'd PCT/PTO 18 SEP 2006 09-26-2006 **PATENTS** To the Director of the U.S. Patent and Trademark Office: Please re 1. Name of conveying party(ies): 103312478 Hiroko INOMATA (9/12/2006) and Rie IWATA FUJI PHOTO FILM CO., LTD. Name: (9/12/2006) Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No Street Address: 3. Nature of conveyance/Execution Date(s): 210, Nakanuma Minami- Ashigara-shi Kanagawa-ken Execution Date(s): in parentheses after inventor name **JAPAN** x Assignment Merger Change of Name Joint Research Agreement Security Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Country: Additional name(s) & address(es) Other Yes x No attached: 4. Application or patent number(s): X This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) NEW 39/22/2006 #KAYPAS 00000035 10193183 03 9648021 Additional numbers attached? Name and addless to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: Marc S. Weiner BIRCH, STEWART, KOLASCH & BIRCH, 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: 0649-1340PUS1 Authorized to be charged by credit card Street Address: 8110 Gatehouse Road Authorized to be charged to deposit account Suite 100 East P.O. Box 747 Enclosed None required (government interest not affecting title) City: Falls Church 8. Payment Information VA Zip: 22040-0747 State: _ a. Credit Card Last 4 Numbers (703) 205-8000 **Expiration Date** Phone Number: (703) 205-8050 Fax Number: b. Deposit Account Number mailroom@bskb.com Authorized User Name Email Address: 9. Signature: September 18, 2006 Signature Date Marc S. Weiner - 32,181 Total number of pages including cover

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Name of Person Signing

sheet, attachments, and documents:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. NEW	-	Filed	09/18/06		
nsert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***					
	WHEREAS,	Hiroko INOMATA	Rie IWATA			
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		,				
		;				
	(hereinafter designated as the under	signed) has (have) invented certain n	ew and useful im	provements in		
nsert Title f Invention	METHOD FOR SELECTIVELY SEPARATING AND PURIFYING RNA AND METHOD FOR SEPARATING AND PURIFYING NUCLEIC ACID					
	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).					
nsert Date f Signing of Application	onSeptember 12, 2006 ;and					
nsert Name f Assignee	WHEREAS, FUJI PHOTO FILM CO., LTD.					
nsert Address f Assignee	of 210, Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan					
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.					
	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, reissue	es, continuations, conversions and e	extensions thereo	f for the full		

term or terms for which the same may be granted.

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PATENT REEL: 018325 FRAME: 0398 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 _	September 12, 2006	Name of Inventor	Jack Santa
	,		(signature) RIE LWATA
Date _	,,		(signature)
Date _			(signature)
Date _			(signature)
Date _		Name of Inventor	(signature)

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June 2002

PATENT REEL: 018325 FRAME: 0399