Form PTO-1595 04 - 23 - 2	UUO		
OMB No. 0651-0027 (exp. 5/31/2002)	Attempty Docket No. 740250 890		
To the Honorable Commission 102427	O Second the attached original documents or copy thereof.		
1. Name of conveying parties: Teruaki OHKAWA Hiroyuki OGAWA Osamu MATSUMOTO Toshihiro ENDO Yasuo YAMAMOTO Additional name(s) of conveying party(ies) attached? □ Yes ☒ No 3. Nature of conveyance: ☒ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution Date: April 2, 2003 4. Application number(s) or patent number(s); If this document is being filed together with a new application	2. Name and address of receiving party(ies) Name: Riso Kagaku Corporation Internal Address: Street Address: 2-20-15, Shinbashi, City: Minato-ku State: Tokyo Zip: Country: Japan Postal Code: Additional name(s) & address(es) attached? □ Yes ☒ No		
If this document is being filed together with a new application A. Patent Application No.(s)	n, the execution date of the application is: April 2, 2003 B. Patent No.(s)		
Additional numbers att	tached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed: Attorney Name: Donald R. Studebaker Firm Name: Nixon Peabody LLP Internal Address: Suite 800 Street Address: 8180 Greensboro Drive, City: McLean State: VA Zip: 22102	 7. Total number of applications and patents involved: 1/2 8. Total fee (37 CFR 3.41)\$\\$\\$40.00\$ ☑ Enclosed ☐ Authorized to be charged to deposit account 		
6. Submission Type	9. Deposit account number:		
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Total number of pages including cover s	sheet, attachments, and documents:3		
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04/17/2003

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	Attorney Docket No.:	
WHEREAS,	ASSIGNMENT Teruaki Ohkawa, Hiroyuki Ogawa, Osamu Matsumot Toshihiro Endo and Yasuo Yamamoto	: 0,
(hereinafter designation	ated as the undersigned) has (have) invented certain new and	l useful
	ication for Letters Patent of the United States of America was , and assigned Serial No.	filed on, and;
WHEREAS, 2-20-15, Shink	Riso Kagaku Corporation pashi, Minato-ku, Tokyo, Japan heirs, successors,	of legal
entire right, title and	assigns (hereinafter designated as the Assignee) is desirous of acqual interest in and to said invention and in and to any Letters Patent(s) in the United States of America;	

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) 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 do sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, 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 and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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.

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The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters 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 under 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 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 Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America 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 convenants 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 Nixon Peabody 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.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

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April 2,
Date 2003 , Name of Inventor TERVAK OHKAWA (SEAL)

April 2,
Date 2003 , Name of Inventor HIROYUKI DGAWA (SEAL)

April 2,
Date 2003 , Name of Inventor OSAMU MATSUMOTO (SEAL)

Date 2003 , Name of Inventor TOSHIHIRO ENDO (SEAL)
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	Apri1	2,
Date	2003	

(name)

Name of Inventor YASVO YAMAMU(SEAL)

(This assignment should preferably be acknowledged before a United States Consul or Notary Public. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

(signature)

Witness Kayoko Ikeda Rayoko Ikeda.

Witness Naoko Munakata Raoko Munakata Witness (signature)

Witness (signature)

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RECORDED: 04/16/2003