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Makoto ITAGAKI, Gohfu SUZUKAMO, Kazuaki	SUMITOMO CHEMICAL COMPANY, LIMITED
SASAKI, Kunihiko FUJITA	5-33, Kitahama 4-chome Chuo-ku, Osaka, Japan
	Chuo-ku, Osaka, Japan
Additional name(s) of conveying party(ies) attached?	
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Execution Date: 2/8/99, 2/12/99, 2/8/99, and 2/8/99	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/238,503	
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and registration involved:
concerning document should be mailed:	1
J. Frank Osha, Esq.	7. Total Fee (37 CFR 3.41): \$40.00
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	☑ Enclosed. Please charge any underpayment in
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April 19, 1999	
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PATENT REEL: 9889 FRAME: 0746

Assignment

Makoto ITAGAKI, 1-9-1-402, Tamagawa, Takatsuki-shi, Osaka, Japan Gohfu SUZUKAMO, 19-10-1008, Shinashiyakami, Suita-shi, Osaka, Japan Whereas, I/We, Kazuaki SASAKI, 4-31-861-126, Higashi-cho, Misawa-shi, Aomorif, Japan Kunihiko FUJITA, 4-1-1-17, Umamiminami, Koryo-cho, Kitakatsuragi-gun, Nara, Japan , hereinafter called assignor(s), have invented certain improvements in PROCESS FOR PRODUCING OPTICALLY ACTIVE CHRYSANTHEMIC ACID

and executed an application for Letters Patent of the United States of America therefor on

, 19; and

Whereas, Sumitomo Chemical Company, Limited of 5-33, Kitahama 4-Chome, Chuo-ku, Osaka, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without any further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We authorize and request my/our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/238503, filed January 27, 1999) the filing date and application number of said application when known.

Date: Fib 8, 1999	s/ Maketo Etagaki
Date: Feb 12, 1999	st Kaznaki Sasaki
Date: Feb. 8, 1999	st Gelific Sazukanio
Date: 1-26.8.1999	s Kunihiko Frujita
Date:	s/

(Notarization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

RECORDED: 04/19/1999

PATENT REEL: 9889 FRAME: 0747