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S/30/05 PATENTS	103009454
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.
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(04/06/2005), Takayuki NAGAI (04/06/2005), Takeshi SEKITO (04/06/2005),	Internal Address:
Additional name(s) of conveying party(ies) attached? X Yes No	Street Address:
3. Nature of conveyance/Execution Date(s):	Shiodome City Center 5-2, Higashi-Shimbashi 1-chome
Execution Date(s): in parentheses after inventor name	Minato-ku
X Assignment Merger Change of Name	Tokyo Tokyo 105-7117; JAPAN
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4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/081,500	
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Marc S. Weiner	
BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 1155-0282PUS1	Authorized to be charged by credit card
Street Address: 8110 Gatehouse Rd	
Suite 100 East	Authorized to be charged to deposit account
P.O. Box 747	X Enclosed
	None required (government interest not affecting title)
City: Falls Church	8. Payment Information
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers
Phone Number: (703) 205-8000	Expiration Date
Fax Number: (703) 205-8050	b. Deposit Account Number
Email Address: mailroom@bskb.com	Authorized User Name
9. Signature:	
3 cm (9 No 46, 062, Signature	MAY 2 0 2005
Signature	Date
Marc S. Weiner - 32,181	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

05/24/2005 DBYRME 00000181 11081500

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Additional C	onveying Party(ies)/Execution D	ate(s) (1. Continued):	
Susumu KANZ	AKI (04/06/2005), and Mitsuji TSUJI ((04/06/2005)	
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City:	State:	Country:	Zip:
Assignee Name: Internal Address: Street Address:			
City:	State:	Country:	Zip:
Additional A	pplications and/or Patents (4. Co	ontinued):	
Additional Patent / 4A. Continued:	Application Numbers	Additional Patent Numbers 4B. Continued:	
	Additional numbers attached?	Yes No	

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REEL: 016584 FRAME: 0739

ATTORNEY	DOCKET NO.	

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

ASSIGNMENT

	Application No	/081,500		March 17, 20	005 —
Insert Name(s) of Inventor(s)	光光 光	(Given Name	FAMILY NAME (ALL CAPS))***		
	WHEREAS,_		Kazuhiro DOI	; Ikunori SAKAI	
	Takayuki NAGA	Ι	Takeshi SEKITO	. Susumu KANZAKI	_
	Mitsuji TSUJI			·	_
				·	_
Insert Title	(hereinafter designated		signed) has (have) invented certain	new and useful improvements in	_
of Invention	for which an application undersigned (except in	on for Letters the case of a	Patent of the United States of An provisional application).	nerica has been executed by the	_
Insert Date of Signing of Application	on	1) Mitsui		; ar	nd
Insert Name of Assignee	WHEREAS,	2) TOYO 3) SUMI	Chemicals, Inc. TA JIDOSHA KABUSHIKI KA TOMO CHEMICAL COMPANY	, LIMITED	
Insert Address of Assignee	of	2) 1, Toyot	gashi-Shimbashi 1-chome, Mina a-cho, Toyota-shi, Aichi-ken, 47 ainkawa 2-chome, Chuo-ku, Tok	1-8571 Japan	_
CHECK BOX IF APPROPRIATE	desirous of acquiring Letters Patent(s) that m in any foreign coun	the entire rig ay be granted	ntatives and assigns (hereinafter of the title and interest in and to sai therefor in the United States of Ar	d invention and in and to any	
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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.

Page 1 of __

PATENT REEL: 016584 FRAME: 0740

Attorney Docket No.	ket No
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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 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	April	6,	2005	Name of Inventor Conjutive Doi	
Date	April	6,	2005	Name of Inventor Skunn Sakar	
Date	April	6,	2005	Name of Inventor <u>Perlicupality Magas</u> (signature)	
	April	6,		07 / 1 - 12 / 1	
			2005	Name of Inventor Susumu Kangaki	
			2005	Name of inventor (signature) (signature) (Signature)	
Date				(signature)	

Page 2 of ___

January 2002