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Atty. Docket No.: 2114-0106P

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101417610	M COVER SHEET
	ner of Patents and Trademarks: ginal documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Kazuo OHKAWA; Hiroyuki TACHIKAWA; and Satoyuki CHIKAOKA	Name: ASAHI DENKA KOGYO KABUSHIKI KAISHA
Additional name(s) of conveying party(ies) attached? YES NO	Internal Address:
3. Nature of conveyance:	Street Address: 2-35, Higashiogu 7-chome, Arakawa-ku
	City: Tokyo State: ZIP: 116-0012
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Date: Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	ne execution date of the application is:
A. Patent Application No(s). 09/555,632	B. Patent No.(s).
Additional numbers attac	ched? YES NO
Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	1
Street Address: P.O. BOX 747	⊠ Enclosed
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.
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To the best of my knowledge and belief, the foregoing is copy of the original document. John W. Bailey, #32,881 Name of Person Signing/Reg. No.	Information is true and correct and any attached copy is a true July 6, 2000 Date
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07/28/2000 NTHREE 00000268 09555632

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(Rev. 04/19/2000)

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

ASSIGNMENT

	Application No. 09/555,632	2	Filed <u>June</u>	2,2000
Insert Name(s) of Inventor(s)	WHEREAS,Satoyuki CHIKAOKA	Kazuo OHKAWA	Hiroyuki TACHIKAV	NA
	(hereinafter designated as the unde	ersigned) has (have) invented cert	ain new and useful improven	ments in
Insert Title of Invention	NOVEL AROMATIC SULFONS SAME, PHOTOPOLYMERI STEREOLITHOGRAPHIC RESID	ZABLE COMPOSITIONS	CONTAINING T	HE SAME,
	for which an application for Lett undersigned (except in the case of		of America has been execu	uted by the
Insert Date of Signing of Application	on			; and
Insert Name of Assignee	WHEREAS, <u>ASAHI D</u>	ENKA KOGYO KABUSHIKI K	AISHA	
Insert Address of Assignee	of 2-35, Higashiogu 7-chome, Ara	kawa-ku, Tokyo 116-0012 JAPA	.N	
C HECK BOX f appropriate	its heirs, successors, legal represent acquiring the entire right, title and may be granted therefor in the Unit in any foreign countries.	d interest in and to said invention		
	NOW, THEREFORE, in considerathe receipt of which is hereby ack has (have) sold, assigned and transfer the full and exclusive ridependencies and possessions and which may be granted therefor possessions, and if the box above	knowledged, and other good and insferred, and by these presents ight to the said invention in the d the entire right, title and interer in the United States of Americans	valuable consideration, the does sell, assign and transfi United States of America, it st in and to any and all Letterica, its territories, dependent	undersigned Fer unto said is territories, ers Patent(s)
	and to any and all divisions, reissu terms for which the same may be g		nd extensions thereof for the	full term or

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PATENT REEL: 010946 FRAME: 0780 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 _	June 14. 2000	Name of Inventor <u>Kazuo Ohkawa</u> (signature) Kazuo OHKAWA	Name of Inventor	
Date _	June 14. 2000	Name of Inventor Hiroyuki Tachikawa (signature) Hiroyuki TACHIKAWA	Name of Inventor	
Date _	June 14, 2000	Name of Inventor Satoyular Chikarka (signature) Satoyuki CHIKAOKA	Name of Inventor	
Date _		Name of Inventor(signature)		
Date _		Name of Inventor(signature)		
Date _		Name of Inventor(signature)		

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PATENT REEL: 010946 FRAME: 0781