

Atty. Docket No.: 0171-0819P

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10199112	2 COVER SHEET	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  [FAMILY NAME (ALL CAPS), Given Name]  SHINAGAWA, Tsutomu  MARUYAMA, Tamotsu  KANEKO, Hideo  KOJIMA, Mikio  INAZUKI, Yukio  OKAZAKI, Satsohi  Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies)  Name: SHIN-ETSU CHEMICAL CO., LTD.  Internal Address:  Street Address: 6-1, Otemachi, 2-chome, Chiyoda-ku  City: Tokyo State: ZIP:  Country: Japan Postal Code:  Additional name(s) & address(es) attached? ☐ YES ☒ NO	
Execution Date: January 29, 2002  4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	the execution date of the application is: January 29, 2002	
A. Patent Application No(s). 10,0173415 New	B. Patent No.(s).	
Additional numbers attac		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)	
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F R. § 3.41): \$40.00  ⊠ Enclosed	
Street Address: P.O. BOX 747	Authorized to be charged to deposit account,	
City: FALLS CHURCH State: VA ZIP: 22040-0747	if no fee attached.  8. Deposit account number: 02-2448	
Country: USA	(Attach triplicate copy of this page if paying by deposit account)	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing a copy of the original document.  Gerald M. Murphy, Jr., #28,977  Name of Person Signing/Reg. No.	February 13, 2002 Date	
Total number of pages including cover sheet, attachments, and document: Three (3)		

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(Rev. 02/11/02)

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## United States Patent Rights, or United States Plus All Foreign Patent Rights

ATTORNEY DOCKET NO. 0171-0819P

## **ASSIGNMENT**

	Application No. <u>ilew</u>	Filed Feb. 13, 2002
Insert Name(s)	→ WHEREAS, _Tsutomu SHINAGAWA, Tamotsu MARUYAMA	, Hideo KANEKO,
of Inventor(s)	Mikio KOJIMA, Yukio INAZUKI and Satoshi OKAZAKI	of
	Nakakubiki-gun, Niigata-ken, Japan, Nakakubiki-g	un, Niigata-ken, Japan,
	Nakakubiki-gun, Niigata-ken, Japan, Nakakubiki-g	un, Niigata-ken, Japan,
	Nakakubiki-gun, Niigata-ken, Japan and Nakakubik	i-gun, Niigata-ken, Japan
	(hereinafter designated as the undersigned) has (have) invented certain new a	and useful improvements in
Insert Title of Invention	Photomask Blank, Photomask and Method of Manufa	cture
Insert Date of Signing of Application	for which an application for Letters Patent of the United States of America ha (except in the case of a provisional application).  on	
Insert Name of Assignee		
Insert Address of Assignee	→ of <sup>6</sup> -1, Otemachi, 2-chome, Chiyoda-ku, Tokyo, Japa	nn
OVECK BOY	its heirs, successors, legal representatives and assigns (hereinafter designate acquiring the entire right, title and interest in and to said invention and it may be granted therefor in the United States of America and	ated as the Assignee) is desirous of in and to any Letters Patent(s) that
CHECK BOX 1F APPROPRIATE	in any and all 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 value has (have) sold, assigned and transferred, and by these presents does Assignee the full and exclusive right to the said invention in the Unite dependencies and possessions and the entire right, title and interest in a which may be granted therefor in the United States of America, its territo and if the box, above is designated, in any and all foreign countries;	able consideration, the undersigned sell, assign and transfer anto said at States of America, its territories, and to any and all Letters Patent(s)

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.

PATENT REEL: 012587 FRAME: 0078 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 January 29,2002	Name of Inventor Joutsmu Shinas	onk
	(signature)	Tsutomu SHINAGAWA
DateJanuary 29,2002	Name of Inventor Jametsu Maringama	
	(signature)	Tamotsu MARUYAMA
Date January 29,2002	Name of Inventor Jaka Minister	
	(signature)	Hideo KANEKO
DateJanuary 29,2002	Name of Inventor mikin kajima	
	(signature)	Mikio KOJIMA
DateJanuary 29,2002	Name of Inventor _ Julio Ina ytike	
,	(signature)	Yukio INAZUKI
Date January 29,2002	Name of Inventor Satoshi Okazaki	
- '	(signature)	Satoshi OKAZAKI

**RECORDED: 02/13/2002** 

PATENT REEL: 012587 FRAME: 0079