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09/807276

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FORM PTO-1595 (Modified) (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE		
	3 - 200 1 Patent and Trademark Office		
POBA/REV02  Tab settings → → → ▼ ▼ ▼ ▼ ▼			
To the Honorable Commissioner of Patent	iched original documents or copy thereof.		
1. Name of conveying party(ies):	16995 and address of receiving party(ies):		
(1) Hiroshi Monri (2) Toshiaki Motonaga	party(188).		
(3) Chiaki Hatsuta (4) Norihito Ito (5) Naoya Hayashi (6) Toshio Onodera (7) Takahiro Matsuo	Name: Dai Nippon Printing Co., Ltd.		
(8) Toru Ogawa (9) Keisuke Nakazawa	Address: 1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku		
Additional names(s) of conveying party(ies)			
Nature of conveyance:			
☑ Assignment			
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:		
U Otner	Country: JAPAN ZIP:		
Execution Date: April 5, 2001	Additional name(s) & address(es) 🐼 Yes 🗆 No		
4. Application number(s) or registration numbers(s):			
If this document is being filed together with a new application,	the execution date of the application is: April 5, 2001		
Patent Application No. Filing date	B. Patent No.(s)		
	09/807276		
PCT/JP00/05472 16 August 2000	09/807214		
	, and the second		
Additional numbers	☐ Yes Ma No		
Name and address of party to whom correspondence			
concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Iomas II Waltaus			
Name: James H. Walters	7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 35,731	Enclosed - Any excess or insufficiency should be		
Address: DELLETT AND WALTERS	credited or debited to deposit account		
310 S.W. Fourth Avenue, Spite 1101	☐ Authorized to be charged to deposit account		
04/13/2001 MM5GYEN 00000070 09807276			
05 604581 Portland 40.00 State/Prov.: OR	8. Deposit account number:		
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Country: US ZIP: \( \frac{97204}{}			
	JSE THIS SPACE		
	JSE THIS SPACE		
9. Statement and signature.			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information			

RECORDATION FORM COVER SHEET

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Box 2 continu	ued	
Name and a	address of receiving parties:	
Name:	Semiconductor Leading Edge Technology	ologies, Inc.
Address: _	292, Yoshida-Cho, Totsuka-ku	·
City:	Yokohama-Shi	State/Prov: Kanagawa
Country: _	JAPAN	Zip: <u>244-0817</u>
Additional N	fames & Addresses: [] Yes [x] No	

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## **U.S. ASSIGNMENT**

DNSSTAR

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE'S Name(s) Address(es)) DAI NIPPON PRINTING CO., LTD. and SEMICONDUCTOR LEADING EDGE TECHNOLOGIES, INC. of 1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku, TOKYO; and 292, Yoshida-Cho, Totsuka-Ku, Yokohama-Shi, KANAGAWA, JAPAN, respectively

(Title of Invention)

completed)

and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
HALFTONE PHASE SHIFT PHOTOMASK, HALFTONE PHASE SHIFT

PHOTOMASK BLANK THEREFOR, AND PATTERN-FORMATION PROCESS

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned hereby sells, assigns

(\*If the assignment is being filed otherwise indicated below:

USING THE SAME

(\*If the assignment is being filed after the filing of the application, this section must be

\* filed on August 16, 2000 , Serial No. PCT/JP00/05472

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with this application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference or litigation which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent 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 or litigation.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).			
Hiroshi mohri	Hiroshi MOHRI	April 5, 2001	
(SIGNATURE)	(TYPE NAME)	(DATE)	
Toshiaki Motoraga	Toshiaki MOTONAGA	April 5, 2001	
(SIGNATURE)	(TYPE NAME)	(DATE)	
Chiahr Hatsuta	Chiaki HATSUTA	April 5, 2001	
(SIGNATURE)	(TYPE NAME)	(DATE)	
Northite & to	Norihito ITO	April 5, 2001 (DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
Raoya Dayashi	Naoya HAYASHI	April 5, 2001	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(signature) Toshio Onodera	(TYPE NAME) Toshio ONODERA	(DATE) April 5, 2001	
(SIGNATURE)  Toshio Onodero (SIGNATURE)	,	, ,	
	Toshio ONODERA	April 5, 2001	
(SIGNATURE)	Toshio ONODERA (TYPE NAME)	April 5, 2001 (DATE)	
Lakahiro Materios	Toshio ONODERA  (TYPE NAME)  Takahiro MATSUO	April 5, 2001 (DATE) April 5, 2001	
Lakahiro Materios	Toshio ONODERA  (TYPE NAME)  Takahiro MATSUO  (TYPE NAME)	April 5, 2001 (DATE) April 5, 2001 (DATE)	
(SIGNATURE)  Lakahiro Materios (SIGNATURE)  Tehm Gelva	Toshio ONODERA  (TYPE NAME)  Takahiro MATSUO  (TYPE NAME)  Toru OGAWA	April 5, 2001 (DATE)  April 5, 2001 (DATE)  Apirl 5, 2001	