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Form PTO-1595 (Rev. 08/05)	U.S. DEPARTMENT OF COMMERCE
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PATEN1	S ONLY
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
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Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) July 14, 2006 X Assignment Merger	Street Address: <u>2-1, Shibaura 1-chome</u>
Security Agreement Change of Name	City: Minato-Ku
Joint Research Agreement	State: <u>Tokyo</u>
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: JapanZip:
Other	Additional name(s) & address(es) attached? Yes 🗙 No
A. Patent Application No.(s) 11/433,701 Additional numbers att	B. Patent No.(s) ached? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1
Name: Anton E. Skaugset	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Kolisch Hartwell, P.C.	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: <u>520 S.W. Yamhill Street, Suite 200</u>	 Enclosed None required (government interest not affecting title)
City: Portland	8. Payment Information
State: Oregon Zip: 97204	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (503) 224-6655	b. Deposit Account Number 11-1540
Fax Number: <u>(503) 295-6679</u>	
Email Address: anton@khpatent.com	Authorized User Name
9. Signature: Signature Signature Anton E. Skaugset Name of Person Signing	November 30, 2006 Date Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 KH File: SHX 362

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Koyata, Kazushige Takaishi	Internal Address:		
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Execution Date(s) July 14, 2006	Street Address, 2 1, onibdora recione		
Assignment Merger	· · · · · · · · · · · · · · · · · · ·		
Security Agreement Change of Name	City: <u>Minato-ku</u>		
Joint Research Agreement	State: Tokyo		
Government Interest Assignment			
Executive Order 9424, Confirmatory License	Country: JapanZip:		
Other	Additional name(s) & address(es) attached? Yes 🗙 No		
A: Patent Application No.(s) 11/433,701	B. Patent No.(s)		
11/433,701	document is being filed together with a new application. B. Patent No.(s)		
11/433,701 Additional numbers a 5. Name and address to whom correspondence	B. Patent No.(s)		
11/433,701 Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	B. Patent No.(s)		
11/433,701 Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Anton E. Skaugset	B. Patent No.(s) ttached? Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
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11/433,701 Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: Anton E. Skaugset Internal Address: Kolisch Hartwell, P.C. Street Address: 520 S.W. Yamhili Street, Suite 200 City: Portland State: Oregon Zip: 97204 Phone Number: (503) 224-6655 Fax Number: (503) 295-6679 Email Address: anton@khpatent.com	B. Patent No.(s) ttached? Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name		

PATENT REEL: 018630 FRAME: 0601

JENJEI FUA

ASSIGNMENT

WHEREAS, WE , (1) Tomohiro HASHII; (2) Katsuhiko MURAYAMA; (3) Sakae KOYATA; and (4) Kazushige TAKAISHI

Of (1) (2) (3) and (4) c/o SUMCO CORPORATION, 2-1, Shibaura 1-chome, Minatoku,

Tokyo, Japan respectively, have invented certain improvements in WAFER POLISHING APPARATUS AND METHOD FOR POLISHING WAFERS

, for which we have executed an application for Letters Patent of the United States on the date we executed this Assignment as hereinafter set forth.

WHEREAS, SUMCO CORPORATION, a Japanese corporation, having its principal place of business in Tokyo, Japan, is desirous of acquiring an interest therein:

NOW, THEREFORE, for other good and valuable consideration, we the said (1) Tomohiro HASHII; (2) Katsuhiko MURAYAMA; (3) Sakae KOYATA and (4) Kazushige TAKAISHI, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said SUMCO CORPORATION, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when

Page 1 - ASSIGNMENT

granted, to the said SUMCO CORPORATION, as the assignee of our entire right, title and interest in and to the same, for the sole use of the said SUMCO CORPORATION, its successors and assigns.

Further, we agree that we will communicate to the said SUMCO CORPORATION, or its representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to the said SUMCO CORPORATION, make all rightful oaths and generally do everything possible to aid the said SUMCO CORPORATION, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of July, 2006

Temelitic H FIRST INVENTOR TO

Witness:

(Address)

(Name)

(City, Country)

Page 2 - ASSIGNMENT

<u>SECOND INVENTOR Ratsuhiko MURAYAMA</u>

Witness:

(Name)

(Address)

(City, Country)

Natiae / Soyata.

THIRD INVENTOR SAKAR KOYATA

Witness:

(Name)

(Address)

(City, Country)

azushige Ekceshi

FOURTH INVENTOR Rezushige TARAISHI

Witness:

(Name)

(Address)

(City, Country)

Page 3 - ASSIGNMENT

RECORDED: 12/12/2006

PATENT REEL: 018630 FRAME: 0604