

FORM PTO-1594  
(Rev. 6-93)

07-23-1998

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

USPS No. 0951-0011 (imp. 4/94)

RECC



HEET

WSGH FORM 24 (rev. 2/98)

100771787

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

MRO 7-20-98

1. Name of conveying party(ies)

**Integrated Solutions, Inc.**

- Individual(s)       Association
- General Partnership     Limited Partnership
- Corporation-State **Delaware**
- Other \_\_\_\_\_

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment       Merger
- Security Agreement     Change of Name
- Other \_\_\_\_\_

Execution Date: **June 9, 1998**

2. Name and address of receiving party(ies)

Name: **Ultratech Acquisition Sub, Inc.**

Internal Address: \_\_\_\_\_

Street Address: **3050 Zanker Road**

City: **San Jose** State: **California** Zip: **95134**

- Individual(s) Citizenship \_\_\_\_\_
- Association \_\_\_\_\_
- General Partnership \_\_\_\_\_
- Limited Partnership \_\_\_\_\_
- Corporation-State **Delaware**
- Other \_\_\_\_\_

If assignee is not domiciled in the United States, a domestic representative designation is attached:  Yes  No

(Designations must be a separate document from assignment)

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

A. Trademark Application No.(s)

**75/120,715**

B. Trademark Registration No.(s)

**See Attached**

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Weingarten, Schurgin, Gagnebin & Hayes LLP  
Ten Post Office Square  
Boston, Massachusetts 02109

6. Total number of applications and registrations involved: [17].

7. Total fee (37 CFR 3.41).....\$ **440.00**

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.

**Stanley M. Schurgin**

Name of Person Signing

Signature

**7/26/98**

Date

Total number of pages including cover sheet, attachments, and document: [33]

07/22/1998  
MAILING 000002 75120715  
40.00  
400.00

Attachment to PTO Form 1594  
ISI-MISC Continuation to Box 4B Trademark  
Registration numbers

1,923,840  
1,977,352  
1,929,953  
1,925,289  
1,107,783  
1,172,900  
1,218,206  
1,217,383  
1,321,861  
1,859,455  
1,761,971  
1,476,612  
1,604,436  
1,154,696  
1,195,035  
1,158,805

## PATENT, COPYRIGHT AND TRADEMARK ASSIGNMENT

THIS PATENT, COPYRIGHT AND TRADEMARK ASSIGNMENT ("Assignment"), dated as of June \_\_, 1998, is made between Integrated Solutions, Inc., a Delaware corporation located at 9715 Burnet Road, Bldg. 6, Suite 500, Austin, TX 78758 ("ISI") and each of its subsidiaries (collectively "Assignor"), Ultratech Stepper, Inc., a Delaware corporation ("Ultratech") and Ultratech Acquisition Sub, Inc. ("Assignee"), a wholly owned subsidiary of Ultratech.

WHEREAS, ISI, Integrated Acquisition Corp., Ultratech, Assignor and Assignee are parties to an Asset Purchase Agreement dated May 19, 1998 (the "Agreement"), which Agreement provides, among other things, for the assignment by Assignor to Assignee of Assignor's property and assets, including, without limitation, its patents and patent applications, its trademarks, service marks and trade names, and its applications for registration of such trademarks, service marks and trade names, and its copyrights and mask work rights and its applications for registration of its copyrights and mask work rights. Pursuant to the Agreement, Assignor has agreed to execute and deliver this Assignment to Assignee for filing with the United States Patent and Trademark Office (the "PTO") and the United States Copyright Office (the "Copyright Office") (and any other relevant recording systems in any domestic or foreign jurisdiction), and as further evidence of and to effectuate such assignment of such patents and patent applications, trademarks, service marks and trade names, and applications for registration of such trademarks, service marks and trade names, and its copyrights and mask work rights and its applications for registration of its copyrights and mask work rights, and the other general intangibles described herein. Accordingly, Assignor and Assignee hereby agree as follows:

1. Assignment.

Assignor hereby assigns, transfers and conveys and grants to Assignee, all of Assignor's right, title and interest worldwide in, to and under the following property, whether now existing or owned or hereafter acquired, developed or arising (collectively, the "Intellectual Property"):

(1) all patents and patent applications (and any provisional applications), domestic or foreign, including, without limitation, such patents and patent applications as described in Schedule A hereto ("Patents"), all licenses relating to any of the foregoing and all income and royalties with respect to any licenses, all rights to sue for past, present or future infringement of the Patents, all rights arising therefrom and pertaining thereto and all reissues, divisions, continuations, renewals, extensions, re-examinations and continuations-in-part thereof;

(2) all trademarks, service marks and trade names, including, without limitation, such marks, names and applications as described in Schedule B hereto ("Trademarks"), all applications for registration of such trademarks, service marks and trade names, all licenses relating to any of the foregoing, and all income and royalties with respect to any licenses, and all other rights appurtenant thereto, including, but not limited to, all federal, state, foreign and common law rights, trade name rights, all rights to recover for past, present or future infringement or unconsented use of the Trademarks, whether registered or unregistered and wherever registered, all rights arising therefrom and pertaining thereto and all extensions and renewals thereof;

(3) all copyrights and mask work rights, domestic or foreign, including, without limitation, such copyrights, mask works and applications as described in Schedule C hereto ("Copyrights"), and all applications for registration of the Copyrights, all licenses relating to any of the foregoing and all income and royalties with respect to any such licenses, whether registered or unregistered and wherever registered, all rights to sue for past, present or future infringement or unconsented use of the Copyrights, all rights arising therefrom and pertaining thereto and all extensions and renewals thereof;


(4) the entire goodwill of or associated with the businesses now or hereafter conducted by Assignor connected with and symbolized by any of the aforementioned properties and assets;

(5) all general intangibles (as defined in the UCC) and all intangible intellectual or other similar property of the Assignor of any kind or nature, associated with or arising out of any of the aforementioned properties and assets and not otherwise described above; and

(6) all products and proceeds of any and all of the foregoing.

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement, as of the date first above written.

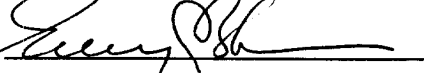
INTEGRATED SOLUTIONS, INC.

By: 

Name: Ellery R. Buchanan

Title: President

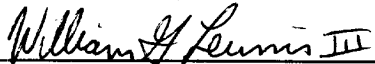
INTEGRATED ACQUISITION CORP., INC.

By: 

Name: Ellery R. Buchanan

Title: President

ULTRATECH STEPPER, INC.

By: 

Name: WILLIAM G. LEUNIS, III

Title: SERVICE PRESIDENT, FINANCE LCFO.

ULTRATECH ACQUISITION SUB, INC.

By: 

Name: WILLIAM G. LEUNIS, III

Title: VICE PRESIDENT, FINANCE

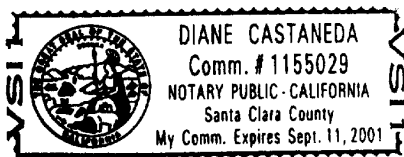
ACKNOWLEDGMENT

STATE OF California )  
 )  
COUNTY OF Santa Clara ) SS.

On this 9 day of June, in the year 1999, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared (name) William Lewis, (title) Chief Financial Officer, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.

[SEAL]



Diane Castaneda  
Notary Public in and for the aforesaid  
County and State

ACKNOWLEDGMENT

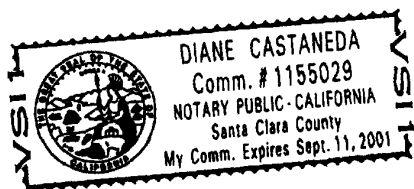
STATE OF California  
COUNTY OF Santa Clara

)  
)  
) SS.

On this 9 day of June, in the year 1999, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared (name) Elery R. Buchanan, (title) President, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written.

[SEAL]



Diane Castaneda  
Notary Public in and for the aforesaid  
County and State

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

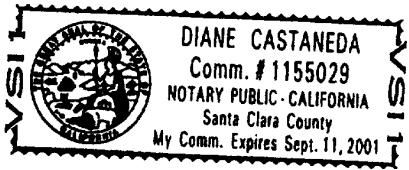
State of California

County of Santa Clara

On June 9, 1998 before me, Diane Castaneda, Notary Public  
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared William J. Lewis III  
Name(s) of Signer(s)

personally known to me - OR -  proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he she/they executed the same in his her/their authorized capacity(ies), and that by his her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Diane Castaneda  
Signature of Notary Public

**OPTIONAL**

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

**Description of Attached Document**

Title or Type of Document: Patent, Copyright & Trademark Assignment

Document Date: 6/9/98 Number of Pages: 34

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: Bill Lewis

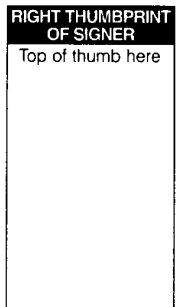
- Individual
- Corporate Officer  
Title(s): Chief Financial Officer
- Partner —  Limited  General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing:  
Ultrack Stepper.

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer  
Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing:  
\_\_\_\_\_

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California

County of Santa Clara

On June 9, 1998 before me, Diane Castaneda, Notary Public

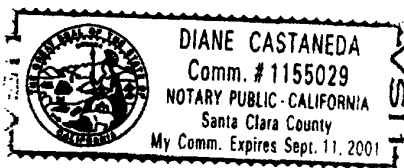
Date

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared *Ellery R. Buchanan*

Name(s) of Signer(s)

personally known to me – OR –  approved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

*Diane Castaneda*

Signature of Notary Public

**OPTIONAL**

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

**Description of Attached Document**

Title or Type of Document: Patent, Copyright & Trademark Assignment

Document Date: 6/9/98 Number of Pages: 34

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: Ellery R. Buchanan

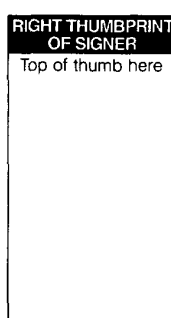
- Individual
- Corporate Officer  
Title(s): President
- Partner —  Limited  General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing:  
Integrated Solutions Inc.

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer  
Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney-in-Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing:  
\_\_\_\_\_



SCHEDULE A

Issued Patents and Patent Applications of Assignor

**SEE ATTACHED**

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

6/03/1998

Page 1

DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -001XX United States	ROBOTIC WAFER HANDLER	G Tepolt	08/589,554 1/22/1996 5,746,565 5/05/1998 1/22/2016	ISSUED
REF:				
ISI -002XX United States	PROCESS CHAMBER FOR SEMICONDUCTOR SUBSTRATES	S Bachman G Tepolt	08/511,195 9/19/1995 5,611,886 3/18/1997 9/19/2015	ISSUED
REF:				
ISI -003XX United States	REFLECTIVE MAGNIFICATION LITHOGRAPHY CONCEPT FOR EXPOSURE OF LARGE AREA PRINTED WIRING BOARDS, DISPLAYS OR OTHER PHOTONSENSITIVE MATERIALS	G Mezack		DISCLOSURE
REF: Incorporates 004XX				
ISI -004XX United States	COMBINED REFLECTIVE/REFRACTIVE MAGNIFICATION LITHOGRAPHY CONCEPT FOR EXPOSURE OF LARGE AREA PRINTED WIRING BOARDS, DISPLAYS OR OTHER PHOTONSENSITIVE MATERIALS	C Sparkes G Mezack		DISCLOSURE
REF: Incorp. into 003XX				
ISI -005AX United States con of XX	THIN FILM DEPOSITION APPARATUS AND METHOD	T Strahl	07/047,200 5/06/1987 4,818,561 4/04/1989 4/04/2006	ISSUED
REF:				
ISI -005XC Germany	THIN FILM DEPOSITION APPARATUS AND METHOD	T Strahl	86 307176.7 9/17/1986 3672427.0 7/04/1990	ABANDONED
REF:				
ISI -005XE EPO	THIN FILM DEPOSITION APPARATUS AND METHOD	T Strahl	86 307 176.7 9/17/1986 0215602 7/04/1990	ISSUED
REF: Entered Nat'l Phase				

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -005XF Japan	THIN FILM DEPOSITION APPARATUS AND METHOD	T Strahl	61-221775 9/19/1986 1645003 2/28/1992	LAPSED
REF:				
ISI -005XK United States	THIN FILM DEPOSITION APPARATUS AND METHOD	T Strahl	06/779,537 9/24/1985 4,664,935 5/12/1987 9/24/2005	ISSUED
REF:				
ISI -005XB South Korea	THIN FILM DEPOSITION APPARATUS AND METHOD	T Strahl	86-7896 9/22/1986 34879 8/03/1990	LAPSED
REF:				
ISI -006XA Canada	MICROWAVE APPARATUS FOR GENERATING PLASMA AFTERGLOWS FOR STRIPPING SEMICONDUCTORS	J Spencer R Borel K Linxwiler A Hoff	517,825 9/09/1986 1,269,719 5/29/1990	LAPSED
REF:				
ISI -006XE EPO	MICROWAVE APPARATUS FOR GENERATING PLASMA AFTERGLOWS	J Spencer R Borel K Linxwiler A Hoff	86307178.3 9/17/1986	ABANDONED
REF:				
ISI -006XF Japan	MICROWAVE APPARATUS FOR GENERATING PLASMA AFTERGLOWS	J Spencer R Borel K Linxwiler A Hoff	61-219108 9/17/1986	ABANDONED
REF:				
ISI -006XX United States	MICROWAVE APPARATUS FOR GENERATING PLASMA AFTERGLOWS	J Spencer R Borel K Linxwiler A Hoff	06/777,032 9/17/1985 4,673,456 6/16/1987 9/17/2005	ISSUED
REF:				

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -007XC Germany	RINSING APPARATUS AND METHOD	B Paulfus	P 36 00 716.1 1/13/1986	ABANDONED
REF:				
ISI -007XF Japan	RINSING APPARATUS AND METHOD	B Paulfus	60-289129 12/20/1985	ABANDONED
REF:				
ISI -007YX United States	RINSING APPARATUS AND METHOD	B Paulfus	06/735,872 5/20/1985 4,674,521 6/23/1987	ISSUED
REF:			5/20/2005	
ISI -008XX United States	METHOD AND APPARATUS FOR DISPENSING LIQUID	G Hillman	06/361,803 3/25/1982 4,519,526 5/28/1985	LAPSED
REF:				
ISI -009XF Japan	SPLASH RETARDER	M Devico G Hillman	59-77454 4/16/1984	ABANDONED
REF:				
ISI -009YX United States	SPLASH RETARDER	M Devico G Hillman	06/507,927 6/27/1983 4,517,752 5/21/1985	ISSUED
REF:			6/27/2003	
ISI -010AX United States div of XX	MODULE PROCESSING APPARATUS AND MODULES FOR USE THEREWITH	M Devico R Rubin R Heim G Hillman	06/769,551 8/26/1985	ABANDONED
REF:				

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

6/03/1998

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -010XE EPO	MODULAR PROCESSING APPARATUS AND MODULES FOR USE THEREWITH	M Devico R Rubin R Heim G Hillman	85303586.3 6/19/1985	ABANDONED
REF:				
ISI -010XF Japan	MODULAR PROCESSING APPARATUS AND MODULES FOR USE THEREWITH	M Devico R Rubin R Heim G Hillman	60-111972 7/30/1985	ABANDONED
REF:				
ISI -010XX United States	MODULAR PROCESSING APPARATUS AND MODULES FOR USE THEREWITH	M Devico R Rubin R Heim G Hillman	06/613,108 5/23/1984	ABANDONED
REF:				
ISI -011XE EPO	PROCESSING APPARATUS AND METHOD	R Rubin G Hillman	85303585.5 5/21/1985	ABANDONED
REF:				
ISI -011XF Japan	PROCESSING APPARATUS AND METHOD	R Rubin G Hillman	60-109193 7/30/1985	ABANDONED
REF:				
ISI -011XX United States	PROCESSING APPARATUS AND METHOD	R Rubin G Hillman	06/612,611 5/21/1984 4,592,926 6/03/1986 5/21/2004	ISSUED
REF:				
ISI -012AX United States cip of XX	FLEXIBLE WORKPIECE TRANSPORTER AND ROLLER ASSEMBLY THEREFOR	R Rudin		ABANDONED
REF:				

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

6/03/1998

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -012XC Germany	FLEXIBLE WORKPIECE TRANSPORTER AND ROLLER ASSEMBLY THEREFOR	R Rubin	P35 21 896.7 6/19/1985	ABANDONED
REF:				
ISI -012XF Japan	FLEXIBLE WORKPIECE TRANSPORTER AND ROLLER ASSEMBLY THEREFOR	R Rubin	60-135809 6/20/1985	ABANDONED
REF:				
ISI -012XX United States	FLEXIBLE WORKPIECE TRANSPORTER AND ROLLER ASSEMBLY THEREFOR	R Rubin	06/622,675 6/20/1984 4,609,320 9/20/1986	ABANDONED
REF:				
ISI -013XB Great Britain	PROCESSING APPARATUS AND METHOD AND ELEVATOR MECHANISM FOR USE IN CONNECTION THEREWITH	R Rudin G Hillman L Zarr W Hayes	8529924 12/04/1985 2175266 8/24/1988	ABANDONED
REF:				
ISI -013XC Germany	PROCESS APPARATUS AND METHOD AND ELEVATOR MECHANISM FOR USE IN CONNECTION THEREWITH	R Rudin G Hillman L Zarr W Hayes	P 36 00 718.8 1/13/1986	ABANDONED
REF:				
ISI -013XD France	PROCESS APPARATUS AND METHOD AND ELEVATOR MECHANISM FOR USE IN CONNECTION THEREWITH	R Rudin G Hillman L Zarr W Hayes	85 18443 12/12/1985	ABANDONED
REF:				
ISI -013XF Japan	PROCESS APPARATUS AND METHOD AND ELEVATOR MECHANISM FOR USE IN CONNECTION THEREWITH	R Rudin G Hillman L Zarr W Hayes	60-299646 12/26/1985	ABANDONED
REF:				

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

6/03/1998

Page 6

DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -013XX United States	PROCESS APPARATUS AND METHOD AND ELEVATOR MECHANISM FOR USE IN CONNECTION THEREWITH	R Rudin G Hillman L Zarr W Hayes	06/735,863 5/20/1985 4,685,852 8/11/1987 5/20/2005	ISSUED
REF:				
ISI -014AX United States div of XX	SYSTEM AND METHOD FOR PROCESSING WORKPIECES	T Strahl L Lamont C Peterson H Brown L McCormick	07/109,433 10/16/1987	ABANDONED
REF:				
ISI -014BX United States con of AX	SYSTEM AND METHOD FOR PROCESSING WORKPIECES	T Strahl L Lamont H Brown L McCormick R Mosley	07/252,458 9/30/1988	ABANDONED
REF:				
ISI -014XX United States	SYSTEM AND METHOD FOR PROCESSING WORKPIECES	T Strahl L Lamont C Peterson H Brown L McCormick	06/907,578 9/15/1986 4,717,461 1/05/1988 9/15/2006	ISSUED
REF:				
ISI -015XX United States	BALANCING CHUCK	R Riehl	06/848,806 4/14/1986 4,711,610 12/08/1987 4/14/2006	ISSUED
REF:				
ISI -016XX United States	PLASMA PRODUCT TREATMENT APPARATUS AND METHODS AND GAS TRANSPORT SYSTEMS FOR USE THEREIN	J Spencer S Miller W Sutton A Hoff	07/005,034 1/20/1987 4,776,923 10/11/1988	LAPSED
REF:				
ISI -017AX United States div of XX	MODULAR PROCESSING APPARATUS FOR PROCESSING SEMICONDUCTOR WAFERS	R Rudin B Petrone R Heim S Pawenski	07/091,651 9/01/1987 4,852,516 8/01/1989 8/01/2006	ISSUED
REF:				

ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

6/03/1998

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -017XA Canada	MODULAR PROCESSING APPARATUS FOR PROCESSING SEMICONDUCTOR WAFERS	R Rubin B Petrone R Heim S Pawenski	536,783 5/11/1987 1,274,921 10/02/1990	ABANDONED
REF:				
ISI -017XE EPO	MODULAR PROCESSING APPARATUS FOR PROCESSING SEMICONDUCTOR WAFERS	R Rubin B Petrone R Heim S Pawenski	87304180.0 5/11/1987	ABANDONED
REF:				
ISI -017XF Japan	MODULAR PROCESSING APPARATUS FOR PROCESSING SEMICONDUCTOR WAFERS	R Rubin B Petrone R Heim S Pawenski	62-123606 5/19/1987	ABANDONED
REF:				
ISI -017XK United States	MODULAR PROCESSING APPARATUS FOR PROCESSING SEMICONDUCTOR WAFERS	R Rubin B Petrone R Heim S Pawenski	06/865,251 5/19/1986 4,722,298 2/02/1988 5/19/2006	ISSUED
REF:				
ISI -017Xb South Korea	MODULAR PROCESSING APPARATUS FOR PROCESSING SEMICONDUCTOR WAFERS	R Rubin B Petrone R Heim S Pawenski	87-4920 5/19/1987 36682 10/16/1990 5/19/2007	LAPSED
REF:				
ISI -018XA Canada	DEPOSITION AND PLANARIZING METHODS AND APPARATUS	L Lamont R Mosely T McEntee	550,137 10/23/1987	ABANDONED
REF:				
ISI -018XE EPO	DEPOSITION AND PLANARIZING METHODS AND APPARATUS	L Lamont R Mosely T McEntee	87309228.2 10/19/1987	ABANDONED
REF:				



ALL U.S. & FOREIGN RECORDS OF  
Integrated Solutions

6/03/1998

Page 8

DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -018XF Japan	DEPOSITION AND PLANARIZING METHODS AND APPARATUS	L Lamont R Mosely T McEntee	62-288283 11/13/1987 1699749 9/28/1992	EXPIRED
REF:				
ISI -018XX United States	DEPOSITION AND PLANARIZING METHODS AND APPARATUS	L Lamont R Mosely T McEntee	06/938,043 12/04/1986 4,756,810 7/12/1988 12/04/2006	ISSUED
REF:				
ISI -019AX United States con of XX	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	07/290,882 12/22/1988 4,885,075 12/05/1989 1/27/1987	EXPIRED
REF:				
ISI -019BX United States con of AX	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	07/798,609 11/26/1991	ABANDONED
REF: Reissue of AX				
ISI -019XA Canada	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	557,301 1/25/1988	ABANDONED
REF:				
ISI -019XE EPO	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	88300575.3 1/25/1988	ABANDONED
REF:				
ISI -019XF Japan	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	63-16779 1/26/1988	ABANDONED
REF:				

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -019XX United States	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	07/007,743 1/27/1987	ABANDONED
REF:				
ISI -019Xb South Korea	COOLING DEVICE FOR A SPUTTER TARGET AND SOURCE	G Hillman	88-722 1/27/1986 044452 9/19/1991	ABANDONED
REF:				
ISI -020XX United States	TREATMENT METHODS AND APPARATUS	J Spencer	07/057,958 6/04/1987	ABANDONED
REF:				
ISI -021XA Canada	METHOD AND APPARATUS FOR APPLYING A LAYER OF A FLUID MATERIAL ON A SEMICONDUCTOR WAFER	G Hillman G Mohondro	2,039,879 4/05/1991	ABANDONED
REF:				
ISI -021XE EPO	METHOD AND APPARATUS FOR APPLYING A LAYER OF A FLUID MATERIAL ON A SEMICONDUCTOR WAFER	G Hillman G Mohondro	91303069.8 4/08/1991	ABANDONED
REF:				
ISI -021XF Japan	METHOD AND APPARATUS FOR APPLYING A LAYER OF A FLUID MATERIAL ON A SEMICONDUCTOR WAFER	G Hillman R Mohondro	3-122077 4/23/1991	ABANDONED
REF:				
ISI -021XX United States	METHOD AND APPARATUS FOR APPLYING A LAYER OF A FLUID MATERIAL ON A SEMICONDUCTOR WAFER	G Hillman R Mohondro	07/513,545 4/24/1990 5,094,884 3/10/1992 4/24/2010	ISSUED
REF:				

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -021Xb South Korea	METHOD AND APPARATUS FOR APPLYING A LAYER OF A FLUID MATERIAL ON A SEMICONDUCTOR WAFER	G Hillman R Mohondro	91-6402 4/22/1991 102893 8/01/1996 4/22/2011	ISSUED
REF:				
ISI -022XX United States	APPARATUS AND METHOD FOR THE FLUID TREATMENT OF A WORKPIECE	G Hillman R Rubin B Paulfus	07/252,762 10/03/1988 4,856,456 8/15/1989 10/03/2008	ISSUED
REF:				
ISI -023XD France	DEPOSITION APPARATUS AND METHOD FOR ENHANCING STEP COVERAGE AND PLANARIZATION ON SEMICONDUCTOR WAFERS	L Lamont		ABANDONED
REF:				
ISI -023XE EPO	DEPOSITION APPARATUS AND METHOD FOR ENHANCING STEP COVERAGE AND PLANARIZATION ON SEMICONDUCTOR WAFERS	L Lamont	90 12 4134.9 12/13/1990	ABANDONED
REF:				
ISI -023XF Japan	DEPOSITION APPARATUS AND METHOD FOR ENHANCING STEP COVERAGE AND PLANARIZATION ON SEMICONDUCTOR WAFERS	L Lamont	2-143230 12/21/1990	ABANDONED
REF:				
ISI -023XX United States	DEPOSITION APPARATUS AND METHOD FOR ENHANCING STEP COVERAGE AND PLANARIZATION ON SEMICONDUCTOR WAFERS	L Lamont	07/457,347 12/27/1989 5,114,556 5/19/1992 12/27/2009	ISSUED
REF:				
ISI -023Xb South Korea	DEPOSITION APPARATUS AND METHOD FOR ENHANCING STEP COVERAGE AND PLANARIZATION ON SEMICONDUCTOR WAFERS	L Lamont	90-021708 12/26/1990 074877 6/28/1994 2/04/2009	LAPSED
REF:				

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DOCKET NO	TITLE	DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO	FILING DATE	PATENT NO	ISSUE DATE	EXPIRATION DATE	STATUS
ISI -024XX	UNIVERSAL SLIDE ASSEMBLY		B Paulfus	07/595,315					ABANDONED
United States			R Rubin				10/10/1990		
			G Hillman						

REF:

ISI -025XA	WAFER TRANSFER DEVICE		G Hillman	2,043,266					ABANDONED
Canada							5/24/1991		

REF:

ISI -025XE	WAFER TRANSFER DEVICE		G Hillman	91304794.0					ABANDONED
EPO							5/28/1991		

REF:

ISI -025XF	WAFER TRANSFER DEVICE		G Hillman	3-188033					ABANDONED
Japan							7/01/1991		

REF:

ISI -025XK	WAFER TRANSFER DEVICE		G Hillman	07/587,010					ABANDONED
United States							9/24/1990		

REF:

ISI -025Xb	WAFER TRANSFER DEVICE		G Hillman	91-16471					ABANDONED
South Korea							9/20/1991		

REF:

ISI -030XK	AUTOMATED SINGLE CASSETTE LOAD MECHANISM FOR		G Hillman	05/685,303					EXPIRED
United States	SCRUBBER		M Devico				5/11/1976		
							4,062,463		
							12/13/1977		

REF:

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISI -031XX United States	METHOD AND APPARATUS FOR PROCESSING WORKPIECES	G Hillman M Devico	060,337 7/25/1979 4,281,031 7/28/1981 7/25/1999	ISSUED
REF:				
ISI -032XX United States	APPARATUS FOR DISPENSING LIQUID TO SPINNING WORKPIECES	G Hillman	858,516 12/08/1977 4,190,015 2/26/1980 12/08/1998	ISSUED
REF:				
ISI -033XX United States	AUTOMATED TWO-SIDED CLEANING APPARATUS	M Devico G Hillman	858,517 12/08/1977 4,109,337 8/29/1978 12/08/1997	EXPIRED
REF:				
ISI -034XX United States	BOUSTROPHEDONIC LITHOGRAPHY METHOD AND APPARATUS FOR INTEGRATED CIRCUIT DEFINITION	S Berger		DISCLOSURE
REF:				
ISI -035XX United States	SIX AXIS ACTIVE VIBRATION ISOLATION AND PAYLOAD REACTION FORCE COMPENSATION SYSTEM	M Williams	08/946,457 10/07/1997	PENDING
REF:				
ISIGS-026XX United States	PARTIAL COHERENCE VARIER FOR MICROLITHOGRAPHIC SYSTEM	P Michalowski W Partlo	07/981,051 11/24/1992 5,383,000 1/17/1995 11/24/2002	ISSUED
REF: TR-0128				
ISIGS-027AX United States cip of XX	MOUNTING SYSTEM FOR OPTICAL ANNULUS IN LENS ASSEMBLY	X Hanford E Johnson	07/957,524 10/06/1992 5,353,166 10/04/1994 11/04/2011	ISSUED
REF: TR-0123A				

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DOCKET NO	TITLE DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO FILING DATE PATENT NO ISSUE DATE EXPIRATION DATE	STATUS
ISIGS-027BX United States con of XX  REF: TR-0123B	DECOUPLED MOUNT FOR OPTICAL ELEMENT AND STACKED ANNULI ASSEMBLY	J Bruning F DeWitt K Hanford	08/079,976 6/18/1993 5,428,482 6/27/1995 6/18/2013	ISSUED
ISIGS-027CX United States div of BX  REF: TR-0123C	METHOD OF MOUNTING AN OPTICAL ELEMENT	J Bruning F DeWitt	404,924 3/16/1995 5,488,514 1/30/1996 1/30/2013	ISSUED
ISIGS-027XX United States  REF: TR-0123	DECOUPLED MOUNT FOR OPTICAL ELEMENT AND STACKED ANNULI ASSEMBLY	J Bruning F DeWitt K Hanford	07/787,785 11/04/1991	ABANDONED
ISIGS-028AX United States con of XX  REF: TR-0131A	SPATIAL UNIFORMITY VARIER FOR MICROLITHOGRAPHIC ILLUMINATOR	P Michaloski	08/395,171 2/27/1995 5,461,456 10/24/1995 11/24/2012	ISSUED
ISIGS-028XX United States  REF: TR-0131	SPATIAL UNIFORMITY VARIER FOR MICROLITHOGRAPHIC ILLUMINATOR	P Michaloski	07/981,186 11/24/1992	ABANDONED
ISIGS-029AX United States con of XX  REF: TR-0130A	VARIABLE ANNULAR ILLUMINATOR FOR PHOTOLITHOGRAPHIC PROJECTION IMAGER	P Dewa P Michaloski P Tompkins W Partlo	08/342,787 11/21/1994 5,452,054 9/19/1995 11/24/2012	ISSUED
ISIGS-029BX United States con of AX  REF: TR-0130B	VARIABLE ANNULAR ILLUMINATOR FOR PHOTOLITHOGRAPHIC PROJECTION IMAGER	P Dewa P Michaloski P Tompkins W Partlo	08/516,521 8/17/1995	PENDING

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DOCKET NO	TITLE	DESIGNATED PCT COUNTRIES	INVENTORS	SERIAL NO	FILING DATE	PATENT NO	ISSUE DATE	EXPIRATION DATE	STATUS
ISIGS-029XX EPO	VARIABLE ANNULAR ILLUMINATOR FOR PHOTOLITHOGRAPHIC PROJECTION IMAGER		P Dewa P Michaloski P Tompkins W Partlo	94 910 743.7			2/25/1994		PENDING
REF: TR-0130 EPO									
ISIGS-029XX United States	VARIABLE ANNULAR ILLUMINATOR FOR PHOTOLITHOGRAPHIC PROJECTION IMAGER		P Dewa P Michaloski P Tompkins W Partlo	08/024,651			3/01/1993		ABANDONED
REF: TR-0130									
ISIGS-029Xq999 PCT	VARIABLE ANNULAR ILLUMINATOR FOR PHOTOLITHOGRAPHIC PROJECTION IMAGER		P Dewa P Michaloski P Tompkins W Partlo	PCT/US94/01970			2/25/1994		LAPSED
REF: TR-0130 PCT									
ISIGS-030XX United States	LARGE APERTURE REFLECTIVE INTERFEROMETER FOR MEASURING CONVEX SPHERICAL SURFACES		G Schnable S VanKerkhove	07/632,108			12/20/1990 5,155,554 10/13/1992 12/20/2000		ISSUED
REF: TR-0119									
ISIGS-031XX United States	PHOTOLITHOGRAPHIC REDUCTION IMAGING OF EXTENDED FIELD		J Bruning D Beaulieu	07/940,537			9/04/1992 5,281,996 1/25/1994 9/04/2012		ISSUED
REF: TR-0122									

SCHEDULE B

Registered Trademarks and Trademark Applications of Assignor

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## Summary of All Trademarks of Integrated Solutions

Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T001XB United Kingdom	OPTITRAC	2,022,703 4/05/1995	2,022,703 4/05/1995	Issued
REF:	CLASS: 007			
ISI -T001XC Germany	OPTITRAC	395 11 388.1 3/14/1995	395 11 388 3/14/1995	Issued
REF:	CLASS: 009			
ISI -T001XD France	OPTITRAC	95/560,298 2/27/1995	95/560,298 2/27/1995	Issued
REF:	CLASS: 007			
ISI -T001XX United States	OPTITRAC	74/582,383 10/05/1994	1,923,480 10/03/1995	Issued
REF:	CLASS: 009			
ISI -T002XX United States	ACRABOT	74/582,609 10/05/1994	1,977,352 5/28/1996	Issued
REF:	CLASS: 009			
ISI -T003XM Benelux	MICRODFAS	846,015 4/07/1995	577,632 4/07/1995	Issued
REF:	CLASS: 009			
ISI -T003XX United States	MICRODFAS	74/599,110 11/15/1994	1,929,953 10/24/1995	Issued
REF:	CLASS: 009			
ISI -T004XX United States	INSITU	74/598,014 11/15/1994	1,925,289 10/10/1995	Issued
REF:	CLASS: 009			

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## Summary of All Trademarks of Integrated Solutions

Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T005XX United States	MACHINE TECHNOLOGY, INC.	129,688 6/09/1977	1,107,783 12/05/1978	Issued
REF: u	CLASS: 009 007			
ISI -T006XA Canada	MTI AND DESIGN	468,130 4/08/1981	264,199 11/13/1981	Abandoned
REF:	CLASS: 007 009			
ISI -T006XB United Kingdom	MTI	1,151,978 4/06/1981	1,080,171	Abandoned
REF:	CLASS: 007			
ISI -T006XD France	MTI AND DESIGN	278,724 4/08/1991	1,654,433 4/08/1991	Issued
REF:	CLASS: 007			
ISI -T006XF Japan	MTI AND DESIGN	55-107249 12/26/1980	1,943,677 3/27/1987	Abandoned
REF:	CLASS: 009			
ISI -T006XX United States	MTI AND DESIGN	73/274,592 8/18/1980	1,172,900 10/13/1981	Issued
REF:	CLASS: 007 009			
ISI -T007XX United States	OMNICHUCK	73/319,352 7/17/1981	1,218,206 11/30/1982	Issued
REF:	CLASS: 009			
ISI -T008XF Japan	WE KEEP IT SIMPLE			Not Filed
REF:	CLASS: 009			

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## Summary of All Trademarks of Integrated Solutions

Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T008XX United States	WE KEEP IT SIMPLE	73/319,355 7/17/1981	1,217,383 11/23/1982	Issued
REF:	CLASS: 009			
ISI -T009XX United States	UNILOAD	319,355 7/17/1981	1,217,383 11/23/1982	Abandoned
REF:	CLASS: 009			
ISI -T010XX United States	WAFERBOT	73/446,658 10/05/1983	1,326,625 3/26/1985	Abandoned
REF:	CLASS: 009			
ISI -T011XF Japan	MULTIFAB	58-107155 11/11/1983	1,844,201 2/28/1986	Abandoned
REF:	CLASS: 009			
ISI -T011XX United States	MULTIFAB	73/446,677 10/05/1983	1,321,861 2/26/1985	Issued
REF:	CLASS: 009			
ISI -T012XF Japan	VAPORJET	60-096442 9/20/1985	2,060,155 7/22/1988	Issued
REF:	CLASS: 009			
ISI -T012XX United States	VAPORJET	73/536,257 5/06/1985	1,404,499 8/05/1986	Abandoned
REF:	CLASS: 009			
ISI -T013XX United States	MTI AND DESIGN	129,738 6/09/1977	1,107,784 12/05/1978	Abandoned
REF:	CLASS: 007 009			

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## Summary of All Trademarks of Integrated Solutions

Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T014XA Canada	LOCK 'N' DOCK	548,550 9/03/1985		Abandoned
REF:	CLASS: 007			
ISI -T014XC Germany	LOCK 'N' DOCK	M 57 149/9 WZ 8/27/1985	1,092,115 5/30/1986	Abandoned
REF:	CLASS: 007			
ISI -T014XD France	LOCK 'N' DOCK	3224 9/18/1985	1,323,941 9/18/1985	Abandoned
REF:	CLASS: 007			
ISI -T014XF Japan	LOCK 'N' DOCK	60-095945 9/19/1985	2,051,281 1/26/1988	Abandoned
REF:	CLASS: 009			
ISI -T014XK United States	LOCK 'N' DOCK	73/536,138 5/06/1985	1,396,462 6/10/1986	Abandoned
REF:	CLASS: 007			
ISI -T015XA Canada	TARGETTRACK	555,393 1/13/1986	332,531 10/02/1987	Issued
REF:	CLASS: 007			
ISI -T015XB United Kingdom	TARGETTRACK	1,258,225 1/15/1986	B1,258,225 1/15/1986	Abandoned
REF:	CLASS: 007			
ISI -T015XC Germany	TARGETTRACK	M 57 947/7 WZ 1/27/1986	1,097,750 10/16/1986	Issued
REF:	CLASS: 007			

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## Summary of All Trademarks of Integrated Solutions

Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T015XD France	TARGETTRACK	777,613 1/22/1986	1,339,724 1/22/1986	Issued
REF:	CLASS: 007			
ISI -T015XF Japan	TARGETTRACK	61-004387 1/20/1986	2,069,293 8/29/1988	Abandoned
REF:	CLASS: 007			
ISI -T015XX United States	TARGETTRACK	73/551,868 8/05/1985	1,413,034 10/14/1986	Abandoned
REF:	CLASS: 007			
ISI -T016XX United States	MTI AND DESIGN	73/778,442 2/02/1989	1,859,455 10/25/1994	Issued
REF:	CLASS: 007 009			
ISI -T017XF Japan	VACUPRYME	61-011331 2/07/1986	2,072,123 8/29/1988	Issued
REF:	CLASS: 007			
ISI -T017XX United States	VACUPRYME	73/551,798 8/05/1985	1,403,782 8/05/1986	Abandoned
REF:	CLASS: 007			
ISI -T018XA Canada	SYPERLINE	575,988 1/09/1987		Abandoned
REF:	CLASS: 009			
ISI -T018XB United Kingdom	SYPERLINE	1,297,491 1/09/1987	1,297,491 10/07/1988	Abandoned
REF:	CLASS: 009			

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Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T018XC Germany	SYIPHERLINE	M59 894/7Wz 1/09/1987	1 117 622 2/08/1988	Abandoned
REF:	CLASS: 009			
ISI -T018XD France	SYIPHERLINE	835,905 1/29/1987	1,391,648 1/29/1987	Abandoned
REF:	CLASS: 009			
ISI -T018XF Japan	SYIPHERLINE	62-003245 1/16/1987	2,175,886 10/31/1989	Issued
REF:	CLASS: 009			
ISI -T018XJ Italy	SYIPHERLINE	16936-C/87 1/22/1987	493.876 5/26/1988	Abandoned
REF:	CLASS: 009			
ISI -T018XX United States	SYIPHERLINE	616,863 8/26/1986	1,447,236 7/14/1987	Abandoned
REF:	CLASS: 009			
ISI -T019XA Canada	AFTERGLO	581,305 4/02/1987	341,056 5/27/1988	Issued
REF:	CLASS: 009			
ISI -T019XC Germany	AFTERGLO	M 60 450/7 Wz 4/01/1987	1 116 827 1/21/1988	Abandoned
REF:	CLASS: 007			
ISI -T019XD France	AFTERGLO	848,989 4/06/1987	1,402,082 4/06/1987	Abandoned
REF:	CLASS: 009			

## Summary of All Trademarks of Integrated Solutions

Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T019XF Japan	AFTERGLO	62-038344 4/06/1987	2,124,629 3/27/1989	Issued
REF:	CLASS: 009			
ISI -T019XX United States	AFTERGLO	619,871 9/15/1986	1,460,633 10/13/1987	Abandoned
REF:	CLASS: 009			
ISI -T020XX United States	XLS	74/098,875 9/20/1990	1,761,971 3/30/1993	Issued
REF:	CLASS: 009			
ISI -T021XX United States	FLEXIFAB	73/637,641 12/29/1986	1,476,612 2/16/1988	Issued
REF:	CLASS: 009			
ISI -T022XC Germany	ISI MAG-LEV STAGE	396 53 451.1 12/09/1996	396 53 451 2/03/1998	Issued
REF:	CLASS: 009			
ISI -T022XF Japan	ISI MAG-LEV STAGE	8-142804 12/18/1996		Pending
REF:	CLASS: 009			
ISI -T022XX United States	ISI MAG-LEV STAGE	75/120,715 6/18/1996		Pending Allowed
REF:	CLASS: 009			
ISI -T023XX United States	ALS WAFERSTEP	73/831,357 10/16/1989	1,604,436 7/03/1990	Issued
REF:	CLASS: 009			

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Docket Number	Mark	Serial No Filing Date	Registration No Registration Date	Status
ISI -T024XX United States	ALS LASERSTEP	73/831,356 10/16/1989	1,603,525 6/26/1990	Abandoned
REF:	CLASS: 009			
ISI -T025XX United States	DSW	73/209,972 4/02/1979	1,154,696 5/19/1981	Issued
REF:	CLASS: 009			
ISI -T026XX United States	DSW WAFER STEPPER	73/194,734 11/27/1978	1,195,035 5/11/1982	Issued
REF:	CLASS: 009			
ISI -T027XX United States	WAFERTRAC	73/169,098 5/04/1978	1,158,805 6/30/1981	Issued
REF:	CLASS: 007 009 011			
ISI -T028XX United States	PHOTOREPEATER	73/342,854 11/06/1969	921,091 9/28/1971	Abandoned
REF:	CLASS: 009			



SCHEDULE C

Registered Copyrights of Assignor

<u>Registration Number</u>	<u>Date of Registration</u>	<u>Title</u>
TXu 677-064	10/13/94	SUPERVISORY CONTROL SYSTEM REMOTE COMMAND MONITOR CODE (ISI-C001XX)
TXu 656-775	10/13/94	REMOTE COMMAND SUMMARY (ISI-C002XX)
TXu 677-062	10/13/94	WAFER HANDLING SEQUENCER CODE (ISI-C003XX)
TXu 677-063	10/13/94	DIALOG BOX SOURCE FILE (ISI-C004XX)
TXu 677-060	10/13/94	INITIALIZATION ROUTINE FOR LOCUS WAFER HANDLING SYSTEM (ISI-C005XX)
TXu 677-061	10/13/94	INPUT/OUTPUT CODE FOR WAFER MANIPULATION (ISI-C006XX)
TX 3-981-662	2/13/95	FLEXIFAB SUBSTRATE PROCESSING SYSTEM USER'S MANUAL (ISI-C007XX)

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