

P. RECC

01-30-2003



102355099

To the Honorable Commissioner of Patents and Trademarks, Washington, DC 20503  
documents or copy thereof.

and the attached original

1. Name(s) of conveying party(ies):

Elliott Associates, L.P.

- Individual(s)
- General Partnership
- Corporation
- Other:
- Association
- Limited Partnership

1-23-03

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other: Release of Security Interest and Grant of New Security Interest
- Merger
- Change of Name

Execution Date:

2. Name(s) and address(es) of receiving party(ies):

Name: Alexander Finance, LP

Address: 1560 Sherman Avenue  
Evanston, Illinois 60201

- Individual(s)
- Association
- General Partnership
- Limited Partnership
- Corporation
- Other:

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

(Designation must be a separate document from Assignment)

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

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

A. Trademark Application No. (s)

76/421,911

B. Trademark Registration No. (s)

2,065,558; 2,092,454; 2,219,555; 2,222,690

Additional numbers attached?  Yes  No

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

Name: Ira Schultz

Address: Dennison, Schultz & Dougherty  
612 Crystal Square 4  
1745 Jefferson Davis Highway  
Arlington, Virginia 22202-3417

6. Total number of applications and registrations involved: 5

7. Total fee (37 CFR 3.41): \$140.00

- Enclosed - Check
- Authorized to be charged to deposit account
- Authorized to be charged to deposit account only if fee is deficient

8. Deposit account number:

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 the original document.

Donald L. Dennison  
Name of Person Signing

Signature

1/23/03

Date

Total number of pages including cover sheet, attachments, and document: 15

Continuation page 2

FORM PTO-1594

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
RECORDATION FORM COVER SHEET  
TRADEMARKS ONLY

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

1. Name(s) of conveying party(ies):  
Alexander Finance, LP

Individual(s)       Association  
 General Partnership       Limited Partnership  
 Corporation  
 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:

2. Name(s) and address(es) of receiving party(ies):

Name:  
Address:

Individual(s)  
 Association  
 General Partnership  
 Limited Partnership  
 Corporation  
 Other:

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

(Designation must be a separate document from Assignment)

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 Yes    No

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A. Trademark Application No. (s)

B. Trademark Registration No. (s)

Additional numbers attached?    Yes    No

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

Name:  
Address:

6. Total number of applications and registrations involved:

7. Total fee (37 CFR 3.41):  
 Enclosed  
 Authorized to be charged to deposit account  
 Authorized to be charged to deposit account only if fee is deficient

8. Deposit account number:

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 the original document.*

\_\_\_\_\_  
Name of Person Signing

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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

Continuation page 3

FORM PTO-1594

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
RECORDATION FORM COVER SHEET  
TRADEMARKS ONLY

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

1. Name(s) of conveying party(ies):

ISCO International, Inc.

- Individual(s)       Association
- General Partnership       Limited Partnership
- Corporation - 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:

2. Name(s) and address(es) of receiving party(ies):

Name:  
Address:

- Individual(s)
- Association
- General Partnership
- Limited Partnerships
- Corporation
- Other:

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

(Designation must be a separate document from Assignment)

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

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B. Trademark Registration No. (s)

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Name:

Address:

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- Authorized to be charged to deposit account
- Authorized to be charged to deposit account only if fee is deficient

8. Deposit account number:

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 the original document.

\_\_\_\_\_  
Name of Person Signing

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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

Continuation page 4

FORM PTO-1594

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
RECORDATION FORM COVER SHEET  
TRADEMARKS ONLY

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

1. Name(s) of conveying party(ies):

- Individual(s)
- General Partnership
- Corporation
- Other:
- Association
- Limited Partnership

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other:
- Merger
- Change of Name

Execution Date:

2. Name(s) and address(es) of receiving party(ies):

Name: Manchester Securities Corporation  
Address: 712 Fifth Avenue, 36<sup>th</sup> Floor  
New York, New York 10019

- Individual(s)
- Association
- General Partnership
- Limited Partnerships
- Corporation - New York
- Other:

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

(Designation must be a separate document from Assignment)

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

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

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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 the original document.

\_\_\_\_\_  
Name of Person Signing

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

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

**RELEASE AND TRANSFER OF SECURITY INTEREST**

WHEREAS, ISCO International, Inc. of 451 Kingston Court, Mt. Prospect, Illinois 60056 ("Property Owner") is the owner by assignment of the patents, patent applications and trademarks listed on Schedule A attached hereto;

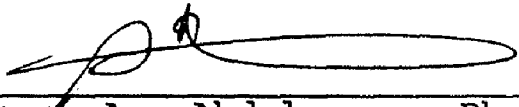
WHEREAS, Elliott Associates, L.P., 712 Fifth Avenue, 36th Floor, New York, New York 10019 and Alexander Finance, LP, 1560 Sherman Avenue, Evanston, Illinois 60201 ("Secured Parties") possess a security interest in the patents, patent applications and trademarks listed on Schedule A attached hereto by virtue of a Security Agreement recorded for the patents and patent applications in the U.S. Patent and Trademark Office on November 13, 2001, Reel 012153, Frame 0422, and for the trademarks recorded in the U.S. Patent and Trademark Office on November 14, 2001, Reel 2368, Frame 0347;

NOW, THEREFORE, in consideration of \$1.00 and other good and valuable consideration, the Property Owner and the Secured Parties do hereby agree to a release of the above security interest, and concurrently with said release of the above security interest hereby grant a new security interest in the patents, patent applications and trademarks listed in Schedule A attached hereto to Alexander Finance, LP, 1560 Sherman Avenue, Evanston, Illinois 60201, and to Manchester

Securities Corporation, 712 Fifth Avenue, 36th Floor, New York, New York 10019 said new ("New Security Parties"), said new security interest being set forth in detail in the document entitled Security Agreement dated October 23, 2002.

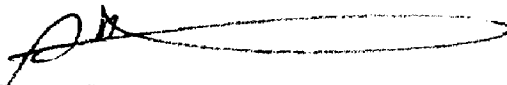
ISCO INTERNATIONAL, INC.

Date: Dec 10<sup>th</sup>, 2002

By:   
Name: Amr Abdelmonem, Ph.D.  
Title: Chief Executive Officer

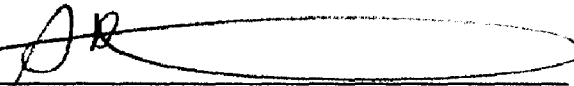
SPECTRAL SOLUTIONS, INC.

Date: Dec 10<sup>th</sup>, 2002

By:   
Name:  
Title:

ILLINOIS SUPERCONDUCTOR CANADA CORPORATION

Date: Dec 10<sup>th</sup>, 2002

By:   
Name:  
Title:

ALEXANDER FINANCE, L.P.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

ELLIOTT ASSOCIATES, L.P.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

Securities Corporation, 712 Fifth Avenue, 36th Floor, New York, New York 10019 said new ("New Security Parties"), said new security interest being set forth in detail in the document entitled Security Agreement dated October 23, 2002.

ISCO INTERNATIONAL, INC.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name: Amr Abdelmonem, Ph.D.  
Title: Chief Executive Officer

SPECTRAL SOLUTIONS, INC.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

ILLINOIS SUPERCONDUCTOR CANADA CORPORATION

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

ALEXANDER FINANCE, L.P.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name: *Amr Abdelmonem*  
Title: *Partner, Amr Abdelmonem & Associates, P.A.*

ELLIOTT ASSOCIATES, L.P.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

Securities Corporation, 712 Fifth Avenue, 36th Floor, New York, New York 10019 said new ("New Security Parties"), said new security interest being set forth in detail in the document entitled Security Agreement dated October 23, 2002.

ISCO INTERNATIONAL, INC.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name: Amr Abdelmonem, Ph.D.  
Title: Chief Executive Officer

SPECTRAL SOLUTIONS, INC.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

ILLINOIS SUPERCONDUCTOR CANADA CORPORATION

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

ALEXANDER FINANCE, L.P.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Name:  
Title:

ELLIOTT ASSOCIATES, L.P.

Date: \_\_\_\_\_

By: **ELLIOTT ASSOCIATES, L.P.**  
Name: ~~By: Elliott Capital Advisors, L.P., as general partner~~  
Title: ~~By: Braxton Associates, Inc., as general partner~~

By:   
2 Elliot Greenberg, Vice-President



**SCHEDULE A**

**TRADEMARKS**

Country	Mark	Reg No
UNITED STATES	SPECTRUM MASTER	2065558
UNITED STATES	CDMA SENTRY	2092454
UNITED STATES	RANGEMASTER	2219555
UNITED STATES	COLD IS HOT	2222690

**TRADEMARK APPLICATIONS**

Country	Mark	Serial No
UNITED STATES	ISCO AND DESIGN	076/142911

## SCHEDULE A

## US PATENTS

Country	Inventor	Patent No	Title
UNITED STATES	PATHARE, V.	4990490	ELECTRICAL SUPERCONDUCTING CERAMIC FIBER DEVICES
UNITED STATES	KLEMPNER, L.	5055436	METHOD FOR PREPARATION OF SUPERCONDUCTOR POWDERS
UNITED STATES	HODGE ET AL.	5340797	SUPERCONDUCTING 123YBA-CU-OXIDE PRODUCED AT LOW TEMPERATURES
UNITED STATES	HODGE ET AL.	5393736	CRYOGENIC FLUID LEVEL SENSOR
UNITED STATES	HODGE, J.	5432666	SELF-RESTORING FAULT CURRENT LIMITER UTILIZING HIGH TEMPERATURE SUPERCONDUCTOR COMPONENTS
UNITED STATES	HODGE ET AL.	5527765	SUPERCONDUCTING YBA2CU307-X PRODUCED AT LOW TEMPERATURES
UNITED STATES	UPPALARI, M.	5604472	RESONATOR MOUNTING MECHANISM
UNITED STATES	LITHGOW, R.	5616540	ELECTROMAGNETIC RESONANT FILTER COMPRISING CYLINDRICALLY CURVED SPLIT
UNITED STATES	LITHGOW ET AL.	5629266	ELECTROMAGNETIC RESONATOR COMPRISED OF ANNULAR RESONANT BODIES DISPOSED
UNITED STATES	HUANG, Q.	5682128	SUPERCONDUCTING REENTRANT RESONATOR
UNITED STATES	CLERMONT, C.	5731269	MECHANICALLY ADJUSTABLE COUPLING LOOP FOR A RESONATOR
UNITED STATES	HODGE ET AL.	5744945	CRYOGENIC FLUID-LEVEL SENSOR
UNITED STATES	HODGE ET AL.	5761017	HIGH TEMPERATURE SUPERCONDUCTOR ELEMENT FOR A FAULT CURRENT LIMITER
UNITED STATES	BUTTON, T.	5789347	METHOD OF PRODUCING HIGH-TEMPERATURE SUPERCONDUCTING MATERIALS
UNITED STATES	HODGE ET AL.	5805036	MAGNETICALLY ACTIVATED SWITCH USING A HIGH TEMPERATURE SUPERCONDUCTOR COMPONENT
UNITED STATES	UPPALURI, M.	5828944	DIVERSITY RECEPTION SIGNAL PROCESSING SYSTEM
UNITED STATES	HUANG, Q.	5838213	ELECTROMAGNETIC FILTER HAVING SIDE-COUPLED RESONATORS EACH LOCATED IN A PLANE
UNITED STATES	BEIK, M.	5843871	ELECTROMAGNETIC FILTER HAVING A TRANSMISSION LINE DISPOSED IN A COVER OF THE FILTER HOUSING
UNITED STATES	RADZIKOWSKI, P.	5847627	BANDSTOP FILTER COUPLING TUNER
UNITED STATES	RICHIED ET AL.	5853198	THERMAL ATTACHMENT DEVICE
UNITED STATES	CHEN ET AL.	5856277	SURFACE TEXTURING OF SUPERCONDUCTORS BYCONTROLLED OXYGEN PRESSURE
UNITED STATES	WINANDY, P.	5859576	EXTENDED SPRING LOADED TUNER
UNITED STATES	BUTTON, T.	5871818	THICK FILM COATING PROCESS
UNITED STATES	RUNYAN, M.	5889448	RESONATOR MOUNTING MECHANISM
UNITED STATES	REMILLARD, S.	5909159	APERTURE FOR COUPLING IN AN ELECTROMAGNETIC FILTER
UNITED STATES	LITHGOW, R.	5919736	ELECTROMAGNETIC RESONANT FILTER
UNITED STATES	BELL, H.	5932522	SUPERCONDUCTING RADIO FREQUENCY BANDSTOP FILTER
UNITED STATES	RICHIED, D.	5941080	THIN-WALLED CRYOSTAT
UNITED STATES	HODGE, J.	5987341	HIGH-PURITY POLYCRYSTALLINE ALUMINA CRYOGENIC DIELECTRIC

UNITED STATES	REMILLARD, S.	6021337	STRIPLINE RESONATOR USING HIGH-TEMPERATURE SUPERCONDUCTOR COMPONENTS
UNITED STATES	LITHGOW, R.	6083883	METHOD OF FORMING A DIELECTRIC AND SUPERCONDUCTOR RESONANT STRUCTURE
UNITED STATES	PATTON ET AL.	6104934	CRYOELECTRONIC RECEIVER FRONT END
UNITED STATES	BUTTON, T.	6119025	METHOD OF PRODUCING AN ELECTROMAGNETIC SIGNAL
UNITED STATES	ZHANG ET AL.	6122533	SUPERCONDUCTIVE PLANAR RADIO FREQUENCY FILTER HAVING RESONATORS WITH FOLDED LEGS
UNITED STATES	REMILLARD ET AL.	6137381	APERITURE HAVING FIRST AND SECOND SLOTS FOR COUPLING SPLIT-RING RESONATORS
UNITED STATES	YANDROFSKI ET A	6205340	CRYOELECTRONIC RECEIVER FRONT END FOR MOBILE RADIO SYSTEMS
UNITED STATES	REMILLARD, S.	6208227	ELECTROMAGNETIC RESONATOR
UNITED STATES	PATTON ET AL.	6263215	CRYOELECTRONICALLY COOLED RECEIVER FRONT END FOR MOBILE RADIO SYSTEMS

US NATIONAL PATENT APPLICATIONS

Country	Inventor	Serial No	Title
UNITED STATES	ABDELMONEM, A.	09/130274	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
UNITED STATES	ABDELMONEM, A.	09/158631	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
UNITED STATES	JAGGER ET AL.	09/301477	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
UNITED STATES	ABDELMONEM ET AL.	09/490596	CDMA COMMUNICATION SYSTEM HAVING A HIGHLY SELECTIVE FILTER
UNITED STATES	ABDELMONEM, A	09/499127	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
UNITED STATES	PATTON ET AL.	09/502548	CRYOELECTRONIC RECEIVER FRONT END FOR MOBILE RADIO SYSTEMS
UNITED STATES	ABDELMONEM ET AL.	09/514403	DELAY EQUALIZATION IN WIRELESS COMMUNICATION SYSTEMS HAVING A HIGHLY
UNITED STATES	ZHANG ET AL.	09/518557	PLANAR RADIO FREQUENCY FILTER
UNITED STATES	ABDELMONEM ET AL.	09/552295	A RECEIVER FRONT-END HAVING A HIGH- TEMPERATURE SUPERCONDUCTING FILTER AND A
UNITED STATES	LITHGOW, R.	09/606729	DIELECTRIC AND SUPERCONDUCTOR RESONANT STRUCTURE
UNITED STATES	REMILLARD, S.	09/761428	ELECTROMAGNETIC RESONATOR
UNITED STATES	REMILLARD ET AL.	09/761518	ELECTROMAGNETIC RESONATOR
UNITED STATES	APPLEGATE, D.	09/799781	DIP COATING OF YBCO FILMS ON THREE DIMENSIONAL SUBSTRATES
UNITED STATES	VRTIS, C.	09/799782	DIP COATING OF YBCO PRECURSOR FILMS ON SUBSTRATES
UNITED STATES	VRTIS ET AL.	09/799962	AUTOMATED PROCESS FOR DIP COATING YBCO FILMS ON SUBSTRATES
UNITED STATES	VRTIS, C.	09/800051	DIP COATING OF PHASE PURE YBCO FILMS ONSUBSTRATES

UNITED STATES	ABDELMONEM ET AL	09/810291	DUAL-DUPLEXED, TOWER-TOP, FRONT-END FOR A RADIO TRANSCEIVER SYSTEM
UNITED STATES	ABDELMONEM ET AL	09/810634	DUPLEXED FRONT-END FOR A RADIO TRANSCEIVER SYSTEM
UNITED STATES	ABDELMONEM ET AL	09/824494	CRYO-COOLED FRONT-END SYSTEM WITH MULTIPLE OUTPUTS
UNITED STATES	JAGGER ET AL.	09/827641	METHOD AND DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-DIVISION
UNITED STATES	JAGGER ET AL.	09/827682	INTERFERENCE DETECTION, IDENTIFICATION, EXTRACTION AND REPORTING
UNITED STATES	ABDELMONEM ET AL	09/859076	METHOD AND APPARATUS FOR INCREASING SENSITIVITY IN A COMMUNICATION SYSTEM
UNITED STATES	ABDELMONEM, A.	09/874725	A DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
UNITED STATES	REMILLARD ET AL.	09/891747	CLOSED-SLOT RESONATOR

US RECEIVING OFFICE PCT APPLICATIONS

Country	Inventor	Serial No.	Title
PATENT COOPERATION TREATY	VRTIS, C.	1 (serial # not received - filed on 10/17/01)	DIP COATING OF YBCO PRECURSOR FILMS ON SUBSTRATES
PATENT COOPERATION TREATY	VRTIS, C.	2 (serial # not received - filed on 10/17/01)	DIP COATING OF PHASE PURE YBCO FILMS ON SUBSTRATES
PATENT COOPERATION TREATY	APPEGATE, D.	3 (serial # not received - filed on 10/17/01)	DIP COATING OF YBCO FILMS ON THREE DIMENSIONAL SUBSTRATES
PATENT COOPERATION TREATY	ABDELMONEM ET AL	4 (serial # not received - filed on 10/19/01)	METHOD AND APPARATUS FOR INCREASING SENSITIVITY IN A COMMUNICATION SYSTEM
PATENT COOPERATION TREATY	ABDELMONEM ET AL	5 (serial # not received - filed on 10/23/01)	CRYO-COOLED FRONT-END SYSTEM WITH MULTIPLE OUTPUTS
PATENT COOPERATION TREATY	ABDELMONEM, ET AL	PCT/US01/02397	CDMA COMMUNICATION SYSTEM HAVING A HIGHLY SELECTIVE FILTER
PATENT COOPERATION TREATY	ABDELMONEM ET AL	PCT/US01/06492	DELAY EQUALIZATION IN WIRELESS COMMUNICATION SYSTEMS HAVING A HIGHLY
PATENT COOPERATION TREATY	JAGGER ET AL.	PCT/US01/11351	INTERFERENCE DETECTION, IDENTIFICATION, EXTRACTION AND REPORTING
PATENT COOPERATION TREATY	ABDELMONEM ET AL	PCT/US01/12915	A RECEIVER FRONT-END HAVING A HIGH-TEMPERATURE SUPERCONDUCTING FILTER AND A
PATENT COOPERATION TREATY	ABDELMONEM ET AL	PCT/US01/27582	DUAL-DUPLEXED, TOWER-TOP, FRONT-END FOR A RADIO TRANSCEIVER SYSTEM
PATENT COOPERATION TREATY	LITHGOW, R.	PCT/US95/15594	ELECTROMAGNETIC RESONANT FILTER
PATENT COOPERATION TREATY	KOEPF ET AL.	PCT/US96/13029	CRYOELECTRONIC RECEIVER FRONT END FOR MOBILE RADIO SYSTEMS
PATENT COOPERATION TREATY	CLERMONT, C.	PCT/US96/17987	ADJUSTABLE COUPLING LOOP
PATENT COOPERATION TREATY	ZHANG ET AL.	PCT/US97/11172	PLANAR RADIO FREQUENCY FILTER

PATENT COOPERATION TREATY	REMILLARD, S.	PCT/US99/01068	ELECTROMAGNETIC RESONATOR
PATENT COOPERATION TREATY	ABDELMONEM, A.	PCT/US99/17760	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
PATENT COOPERATION TREATY	ABDELMONEM, A.	PCT/US99/21184	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS

Country	Inventor	Patent/Serial No.	Title
AUSTRALIA	LITHGOW, R.	698130	ELECTROMAGNETIC RESONANT FILTER
AUSTRALIA	CLERMONT, C.	700937	ADJUSTABLE COUPLING LOOP
AUSTRALIA	REMILLARD, S.	0025596/99	ELECTROMAGNETIC RESONATOR
AUSTRALIA	ABDELMONEM, A.	0055479/99	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
AUSTRALIA	ABDELMONEM, A.	0024718/00	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
AUSTRALIA	JAGGER ET AL.	0024268/00	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
CANADA	JAGGER ET AL.	2260653	A METHOD AND A DEVICE FOR MAINTADNING THE PERFORMANCE QUALITY OF A CODE-
CANADA	LITHGOW, R.	2206659	ELECTROMAGNETIC RESONANT FILTER
CANADA	REMILLARD, S.	2315791	ELECTROMAGNETIC RESONATOR
CANADA	CLERMONT, C.	2237550	ADJUSTABLE COUPLING LOOP
CANADA	ABDELMONEM, A.	2349324	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
CANADA	ABDELMONEM, A.	2349171	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
CANADA	JAGGER ET AL.	2342402	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
CHINA	ABDELMONEM, A.	99813497.X	DUAL OPERATION MODE FILTER USING SUPERCONDUCTING RESONATORS
CHINA	LITHGOW, R.	95197427	ELECTROMAGNETIC RESONANT FILTER
CHINA	JAGGER ET AL.	803299.8	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
EUROPEAN PATENT OFFICE	LITHGOW, R.	795208	ELECTROMAGNETIC RESONANT FILTER
EUROPEAN PATENT OFFICE	REMILLARD, S.	99905441.4	ELECTROMAGNETIC RESONATOR
EUROPEAN PATENT OFFICE	ABDELMONEM, A.	99942013.6	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
EUROPEAN PATENT OFFICE	ABDELMONEM, A.	99968019.2	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
EUROPEAN PATENT OFFICE	ABDELMONEM ET AL.	1946993.1	CDMA COMMUNICATION SYSTEM HAVING A HIGHLY SELECTIVE FILTER
EUROPEAN PATENT OFFICE	ABDELMONEM ET AL.	1913175.4	DELAY EQUALIZATION IN WIRELESS COMMUNICATION SYSTEMS HAVING A HIGHLY
EUROPEAN PATENT OFFICE	JAGGER ET AL.	902521.4	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
FRANCE	LITHGOW, R.	795208	ELECTROMAGNETIC RESONANT FILTER
GERMANY	LITHGOW, R.	795208	ELECTROMAGNETIC RESONANT FILTER
GREAT BRITAIN	LITHGOW, R.	795208	ELECTROMAGNETIC RESONANT FILTER
ITALY	LITHGOW, R.	795208	ELECTROMAGNETIC RESONANT FILTER

JAPAN	REMILLARD, S.	540598	ELECTROMAGNETIC RESONATOR
JAPAN	CLERMONT, C.	009-518958	MECHANICALLY ADJUSTABLE COUPLING LOOP FOR A RESONATOR
JAPAN	ABDELMONEM, A.	564312	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
JAPAN	ABDELMONEM, A.	000-576507	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
JAPAN	ABDELMONEM ET AL	262798	CDMA COMMUNICATION SYSTEM HAVING A HIGHLY SELECTIVE FILTER
JAPAN	ABDELMONEM ET AL	000-269110	DELAY EQUALIZATION IN WIRELESS COMMUNICATION SYSTEMS HAVING A HIGHLY
JAPAN	HODGE ET AL.	006-517335	SUPERCONDUCTING YBA2CU307-X PRODUCED ATLOW TEMPERATURES
JAPAN	LITHGOW, R.	008-519074	ELECTROMAGNETIC RESONANT FILTER
JAPAN	JAGGER ET AL.	2000597902	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
PATENT COOPERATION TREATY	JAGGER ET AL.	CA00/00100	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
SINGAPORE	LITHGOW, R.	51187	ELECTROMAGNETIC RESONANT FILTER
SINGAPORE	ABDELMONEM, A.	200102560	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
SINGAPORE	ABDELMONEM, A.	00102951-1	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
SINGAPORE	JAGGER ET AL.	00004711-7	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
SOUTH KOREA	REMILLARD, S.	7007864	ELECTROMAGNETIC RESONATOR
SOUTH KOREA	REMILLARD, S.	7007864	ELECTROMAGNETIC RESONATOR
SOUTH KOREA	ABDELMONEM, A.	7007086	RF RECEIVER HAVING CASCADED FILTERS AND AN INTERMEDIATE AMPLIFIER STAGE
SOUTH KOREA	ABDELMONEM, A.	7007441	DUAL OPERATION MODE ALL TEMPERATURE FILTER USING SUPERCONDUCTING RESONATORS
SOUTH KOREA	ABDELMONEM ET AL	00-0061051	CDMA COMMUNICATION SYSTEM HAVING A HIGHLY SELECTIVE FILTER
SOUTH KOREA	ABDELMONEM ET AL	59801	DELAY EQUALIZATION IN WIRELESS COMMUNICATION SYSTEMS HAVING A HIGHLY
SOUTH KOREA	LITHGOW, R.	703657	ELECTROMAGNETIC RESONANT FILTER
SOUTH KOREA	JAGGER ET AL.	01-7009778	A METHOD AND A DEVICE FOR MAINTAINING THE PERFORMANCE QUALITY OF A CODE-
SWEDEN	LITHGOW, R.	795208	ELECTROMAGNETIC RESONANT FILTER