

MRD 7-6-98

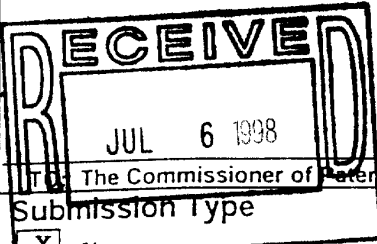
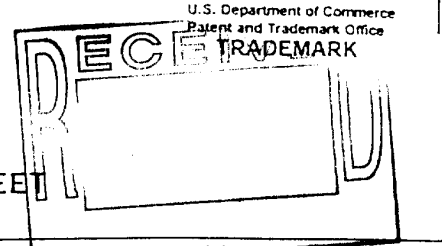
FORM PTO-1618A
Expires 06/30/99
OMB 0651-0027

07-08-1998



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RECORDATION FORM COVER SHEET
TRADEMARKS ONLY



The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non-Recordation)
Document ID # _____

Correction of PTO Error
Reel # _____ Frame # _____

Corrective Document
Reel # _____ Frame # _____

Conveyance Type

Assignment License

Security Agreement Nunc Pro Tunc Assignment

Merger Change of Name

Other _____

Effective Date
Month Day Year

Conveying Party Mark if additional names of conveying parties attached

Name Communications Instruments, Inc. Execution Date 06 19 1998
Month Day Year

Formerly _____

Individual General Partnership Limited Partnership Corporation Association

Other _____

Citizenship/State of Incorporation/Organization North Carolina

Receiving Party Mark if additional names of receiving parties attached

Name Bank of America National Trust and Savings Association

DBA/AKA/TA _____

Composed of _____

Address (line 1) 231 South LaSalle Street

Address (line 2) _____

Address (line 3) Chicago Illinois 60603
City State/Country Zip Code

Individual General Partnership Limited Partnership If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment)

Corporation Association

Other National Trust and Savings Association

Citizenship/State of Incorporation/Organization _____

07/07/1998 SGMITH 00000130 1300197

01 FC:401 40.00 OP
02 FC:402 125.00 OP

FOR OFFICE USE ONLY

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments. #

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)			Registration Number(s)		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1380197"/>	<input type="text" value="1098654"/>	<input type="text" value="854539"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="792859"/>	<input type="text" value="762701"/>	<input type="text" value="1156189"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Number of Properties

Enter the total number of properties involved. #

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Michelle L. Blackmon

Name of Person Signing

Michelle L. Blackmon 6/29/98

Signature

Date Signed

GRANT OF SECURITY INTEREST
IN UNITED STATES TRADEMARKS AND PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, Communications Instruments, Inc., a North Carolina corporation (the "Grantor") hereby grants to Bank of America National Trust and Savings Association, as Collateral Agent, with principal offices at 231 South LaSalle Street, Chicago, Illinois 60603 (the "Grantee"), a security interest in (i) all of the Grantor's right, title and interest in and to the United States trademarks, trademarks registrations and trademark applications (the "Marks") set forth on Schedule A attached hereto, (ii) all of the Grantor's right, title and interest in and to the United States patents (the "Patents") set forth on Schedule B attached hereto, in each case together with (iii) all Proceeds (as such term is defined in the Security Agreement referred to below) and products of the Marks and Patents, (iv) the goodwill of the businesses with which the Marks are associated, and (v) all causes of action arising prior to or after the date hereof for infringement of any of the Marks and Patents or unfair competition regarding the same.

THIS AGREEMENT is made to secured the satisfactory performance and payment of all the Obligations of the Grantor, as such term is defined in the Security Agreement among the Grantor, the other assignors from time to time party thereto, and the Grantee dated as of June 19, 1998 (as amended from time to time, the "Security Agreement"). Upon occurrence of the Termination Date as defined in the Security Agreement, the Grantee shall, upon such satisfaction, executed, acknowledge, and deliver to the Grantor an instrument in writing releasing the security interest in the Marks and Patents acquired under this Agreement.

This AGREEMENT has been granted in conjunction with the security interest granted to the Grantee under the Security Agreement. The rights and remedies of the Grantee with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Agreement are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of the 19th day of June, 1998.

COMMUNICATIONS INSTRUMENTS, INC.,
as Grantor

By: David Henning
Name: David Henning
Title: CFO

BANK OF AMERICA NATIONAL TRUST AND
SAVINGS ASSOCIATION,
as Collateral Agent

By: David A. Johanson
Name: David A. Johanson
Title: Vice President

STATE OF ILLINOIS)
) ss.:
COUNTY OF COOK)

On this 19th day of June, 1998, before me personally came David Henning who, being by me duly sworn, did state as follows: that he is the Chief Financial Officer of Communications Instruments, Inc., that he is authorized to execute the foregoing Agreement on behalf of the said corporation and that he did so by authority of the Board of Directors of the said corporation.



Jennifer L. Smith

Notary Public

SCHEDULE A

LIST OF MARKS

MARK	REGISTRATION NO.	STATUS
COMMUNICATIONS INSTRUMENTS, INC.		
CII logo		
CII TECHNOLOGIES		
FLAGSHIP	1,098,654 US	Inactive
HARTMAN logo		
HiG logo	792,859 & 854,539 US	Inactive
MIDTEX logo		
MISS TESTER	762,701 US	Inactive
MM5	1,156,189 US	Inactive
KILOVAC CORPORATION		
KILOVAC	824,815 & 1,687,712 US	Active
WEST COAST ELECTRICAL MANUFACTURING CO.		
WESCO and design	51,573 California	Active

MARK	REGISTRATION NO.	STATUS
COMMUNICATIONS INSTRUMENTS, INC. (GENICOM)		
Decigrd	1,380,197 US	
Decigrd	229622 Portugal	Not renewed
Decigrd	439224 Italy	Renewal due 04/30/05
Decigrd	339,189 Switzerland	Renewal due 4/16/05
Decigrd	199,012 Sweden	Renewal due 12/06/05
Decigrd	1,102,293 Spain	Renewal due 11/05/05
Decigrd	124,083 Norway	Abandoned
Decigrd	B1239799 UK	Renewal due 04/15/06
Decigrd	1,090,568 Germany	Renewal due 04/06/05
Decigrd	1,306,848 France	Renewal due 04/22/05
Decigrd	01551/1986 Denmark	Not renewed
Decigrd	TMA317259 Canada	Renewal due 8/15/05
Decigrd	408,575 Benelux	Renewal due 04/15/05

MARK	REGISTRATION NO.	STATUS
CORCOM, INC.		
"Four C's" Mark		
	968,038 US	
	968,039 US	
	1,202,581 US	
	1,492,063 US	
	1,591,857 US	
	105765 Turkey	
	443915 Republic of China (Taiwan)	
	429833 Republic of China (Taiwan)	
	6759 Switzerland	
	181,835 Sweden	
	994,208 Spain	
	2461/88 Singapore	

MARK	REGISTRATION NO.	STATUS
	140,173 New Zealand	
	336660 Mexico	
	226493 South Korea	
	1,786,919 Japan	
	23359-81 Italy	
	53487 Israel	
	196340 India	
	5513/81 Germany	
	1 701 525 France	
	517322 Peoples Republic of China	
	349576 Peoples Republic of China	
	271,422 Canada	
	A369657 Australia	
	01 378884 Netherlands	

MARK	REGISTRATION NO.	STATUS
	1721 of 1982 Hong Kong	
	1,167,240 United Kingdom	
	99-200 Austria	
COMMUNICATIONS INSTRUMENTS, INC. (IBEX)		
The stylized format for "Ibex" as shown on the page of the Ibex letterhead		

SCHEDULE B

LIST OF PATENTS AND APPLICATIONS

TITLE	COUNTRY	PATENT NO./ SERIAL NO.	ISSUE DATE/ FILING DATE
COMMUNICATIONS INSTRUMENTS, INC.			
Patents Issued			
Magnetic Circuit for Miniature Relays	US	4,322,701 (SN143454)	03/30/82
Electromagnetic Actuator	US	4,581,597 (SN570513)	04/08/86
Utility Meter Interface Circuit	US	5,283,572 (SN569178)	02/01/94
Patents Pending			
None			
KILOVAC CORPORATION			
Patents Issued			
DC Vacuum Relay Device	US	5,394,128 (SN140275)	02/28/95
DC Vacuum Relay Device	EPO	587611 (SN2910682)	05/21/97
DC Vacuum Relay Device	Germany	69219890 (SN69219890)	06/26/97
Armature Position Sensor for a Relay	US	5,483,214 (SN233627)	01/09/96
DC Vacuum Relay	Japan	2646292	05/09/97
TITLE	COUNTRY	PATENT NO./ SERIAL NO.	ISSUE DATE/ FILING DATE
Sealed Relay Device	US	5,519,370 (SN205526)	05/21/96

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DC Vacuum Relay Device with Angular Impact Break Mechanism (Continuation of Patent Application Serial No. 676968, abandoned)	US	5,554,962 (SN542687)	09/10/96
Patents Pending			
	US	REF: 1748 08/233629	TRADEMARK FRAME: 0422 04/26/94

DC Vacuum Relay Device with Angular Impact Break Mechanism (Continuation of Patent Application Serial No. 676968, abandoned)	US	5,554,962 (SN542687)	09/10/96
Patents Pending			
	US	08/233629	04/26/94
	PCT	924502545	03/26/93
	PCT	95US2630	03/03/95
	PCT	95US5152	04/26/95
	PCT	97US/03119	02/27/97
	CANADA	2184829	02/27/95
	EPO	95913530	02/03/95
	JAPAN	523041/95	02/03/95
	PCT	97/07736	05/06/97
	US	08/643469	05/06/97
	US	08/913150	09/05/97
	US	08/062328	10/17/97

CORCOM, INC			
<u>Patents Issued</u>			
TITLE	COUNTRY	PATENT NO./ SERIAL NO.	ISSUE DATE/ FILING DATE
Adjustable Inductor	US	3480896	11/25/69
Noise Suppression Filter	US	3996537	12/07/76
Apparatus for Determining Differential Mode and Common Mode Noise	US	4263549	04/21/81
Leadless Filter	US	4384263	05/17/83
A.C. Power Entry Module	US	4488201	12/11/86
Power Line Interference Filter Mounted on a PC Board	US	4622526	11/11/86
Telephone Connector with a Bypass Capacitor	US	4695115	09/22/87
Broadband RFI Power Line Filter	US	4761623	08/02/88
Modular Electrical Connector	US	4772224	09/20/88
Electrical Contact Plug with a Metal Housing	US	4863401	09/05/89
Power Entry Module	US	5434740	07/18/95
	Canada	1286014	
	Canada	1202055	

TITLE	COUNTRY	PATENT NO./ SERIAL NO.	ISSUE DATE/ FILING DATE
	European Patent Office	0 262 339 B1 (Publication No.)	
	Japan	1846482	
	South Korea	91-1318	
	Republic of China (Taiwan)	NI-29960	
	United Kingdom	0 262 339	