FORM PTO-1618A Expires 06/30/99 OMB 0651-0027 02-14-2001



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Conveying Party	Mark if additional names of conveying parties attached Execution Date				
Name Communications & Power 1	Month Day Year Industries, Inc. 12-15-33				
	1100311165, 1111.				
Formerly					
Individual General Partnership	Limited Partnership XX Corporation Association				
Other					
	XX Citizenship/State of Incorporation/Organization Delaware				
Receiving Party Mark if additional names of receiving parties attached					
Name Foothill Capital Corporation					
DBA/AKA/TA					
DDMARATA					
Composed of					
Address (line 1) 2450 Colorado Avenue					
Address (line 2) Suite 3000 West					
Address (line 3) Santa Monica	California 90404				
Individual General Partnership	State/Country Zip Code Limited Partnership If document to be recorded is an				
assignment and the receiving party is					
Corporation Association	appointment of a domestic representative should be attached.				
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document from Assignment.) XX Citizenship/State of Incorporation/Organization					
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Correspond	lent Name and Address Area Code and Telephone Number 310/203-	3080
Name	Bernard R. Gans, Esq.	
Address (line 1)	Jeffer, Mangels, Butler & Marmaro, LLP	
Address (line 2)	2121 Avenue of the Stars, 10th Floor	
Address (line 3)	Los Angeles, CA 90067	
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OMB 0051-0027			INNO ONL I		
Conveying Enter Additional	Party Conveying Party		Mark if additional names o	f conveying parties attacl	ned Execution Date Month Day Year
Name	Communicati	ions & Power	Industries, Inc	•	12-15-00
Formerly					
Individua	I Genera	l Partnership Li	mited Partnership	Corporation	Association
Other					
XXCitizensh	ip State of Incorpo	oration/Organization	Delaware		
Receiving l Enter Additional	Party Receiving Party	Ma	rk if additional names of receiv	ving parties attached	
Name	Foothill (Capital Corpo	ration		
DBA/AKA/TA					
Composed of					
Address (line 1)	2450 Color	rado Avenue			
Address (line 2)	Suite 3000) West			
Address (line 3)	Santa Moni	ca	California State/Country	90)404
	CII.	ty	State/Country		Zip Code
Individu	al Gene	ral Partnership	Limited Partnership	If document to b	e recorded is an
Individu		eral Partnership	Limited Partnership	assignment and not domiciled in appointment of a	e recorded is an the receiving party is the United States, an domestic
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SECURITY INTEREST IN TRADEMARKS

Communications & Power Industries, Inc., a Delaware corporation ("Grantor"), with its principal place of business and mailing address at 607 Hansen Way, Palo Alto, California 94304, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, grants to Foothill Capital Corporation, a California corporation, as agent for and representative of (in such capacity herein called "Secured Party") the financial institutions party ("Lenders") to that certain Loan and Security Agreement among the Grantor, Agent, Lenders and certain other obligors dated as of December 15, 2000 (the "Loan Agreement") a continuing security interest in the following property:

- (i) Each trademark, trademark registration and trademark application listed on **Schedule A** hereto, and all of the goodwill of the business connected with the use of, and symbolized by, each such trademark, trademark registration and trademark application; and
- (ii) All proceeds of the foregoing, including without limitation any claim by Grantor against third parties for damages (to the extent not effectively prohibited by an applicable and legally enforceable license agreement) by reason of past, present or future infringement of any trademark or trademark registration listed in **Schedule A** hereto or by reason of injury to the goodwill associated with any such trademark or trademark registration or trademark license, in each case together with the right to sue for and collect said damages:

to secure performance of all Obligations of Grantor under the Loan Agreement and as set out in that certain Intellectual Property Security Agreement dated as of December 15, 2000, by and between Grantor and Secured Party (the "Agreement").

Grantor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the trademarks, trademark registrations and trademark applications made and granted hereby are more fully set forth in the Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

All terms defined in the Agreement, whether by reference or otherwise, when used herein, shall have their respective meanings set forth therein, unless the context requires otherwise.

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IN WITNESS WHEREOF, Grantor has caused this Security Interest in Trademarks to be duly executed as of December 15, 2000.

Grantor:

COMMUNICATIONS & POWER INDUSTRIES, INC., a Delaware corporation

Name: LYNN E. HARVEY

Title: CHIEF FINANUAL OFFICER

Secured Party:

FOOTHILL CAPITAL CORPORATION, a California corporation, as Agent

Name:

Title: 5 v 6

-2-

Schedule A

Trademarks

Trademarks Owned By: COMMUNICATIONS & POWER INDUSTRIES, INC.

	Mark	Country	App./Reg. No.	Status
1.	COMMUNICATIONS & POWER INDUSTRIES	Benelux	600,655	Registered
2.	CPI	Benelux	600,654	Registered
3.	EIMAC	California	40081	Registered
4.	EIMAC	California	40269	Registered
5.	EIMAC & Design	California	40321	Registered
6.	COMMUNICATIONS & POWER INDUSTRIES	Canada	792,537	Pending
7.	CPI	Canada	792,536	Pending
8.	COMMUNICATIONS & POWER INDUSTRIES	France	96/628,905	Registered
9.	СРІ	France	96/629,153	Registered
10.	COMMUNICATIONS & POWER INDUSTRIES	Germany	39544850.6	Pending
11.	СРІ	Germany	39544851	Registered
12.	COMMUNICATIONS & POWER INDUSTRIES	Italy	755,264	Registered
13.	CPI	Italy	755,265	Registered
14.	COMMUNICATIONS & POWER INDUSTRIES	Japan	8-067065	Pending
15.	CPI	Japan	4,318,749	Registered
16.	COMMUNICATIONS & POWER INDUSTRIES	U.K.	2,032,119	Pending
17.	CPI	U.K.	2,032,124	Registered
18.	VSTAR	U.S.	1,512,556	Registered
19.	EIMAC & Design	U.S.	693,775	Registered
20.	EIMAC & Design	U.S.	375,118	Registered
21.	EIMAC (stylized)	U.S.	601,596	Registered
22.	KLYSTRODE	U.S.	1,230,935	Registered
23.	COMMUNICATIONS & POWER INDUSTRIES	U.S.	2,149,633	Registered
24.	CPI	U.S.	2,226,433	Registered
25.	CPI COMMUNICATIONS & POWER INDUSTRIES & Design	U.S.	2,074,430	Registered
26.	JETSAT	U.S.	2,174,109	Registered

Trademarks Owned By: COMMUNICATIONS & POWER INDUSTRIES CANADA, INC.

	Mark	Country	App./Reg. No.	Status
1.	GENWARE	U.S.	75/589,758	Pending
2.	INDICO 100	U.S.	2,246,702	Registered
3.	MILLENIA	U.S.	2,256,241	Registered
4.	A^2EC^2	U.S.	75/582,747	Pending

TRADEMARK

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Cancelled/Expired/Abandoned Trademarks

1.	EIMAC	U.S.	618,577	Cancelled
2.	MILLITRON	U.S.	1,618,592	Expired
3.	UNIGRID	U.S.	1,099,331	Expired
4.	CEM	U.S.	737,056	Registered
5.	ICEM	U.S.	740,867	Registered
6.	TWYSTRON	U.S.	788,986	Registered

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RECORDED: 01/31/2001 REEL: 002240 FRAME: 0735