FORM: PTO-1619A Expres 08/30/99 OMB 0851-0027

12-24-1998

J.S. Department of Commerce Patent and Trademark Office PATENT

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PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Conveyance Type Submission Type Х New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Merger Other Reel # Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) **Corrective Document** Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Name (line 1) FLEET BANK - NH Name (line 2) A NEW HAMPSHIRE BANK **Execution Date** Second Party Month Day Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) ADVANCED CIRCUIT TECHNOLOGY, INC. is an assignment and the receiving party is not domiciled in the United Name (line 2) NEW HAMPSHIRE CURPORATION States, an appointment of a domestic Address (line 1) representative is attached 118 NORTHEASTERN BOULEVARD (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) NASHUA NH 03063 State/Country **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) FOR OFFICE USE ONLY ± 3/2371 PG SHURNS -00000041 5274195 FC:541 350.00 OP

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FORM PTO-1619B 1998 (Appress 08/30/99 OMB 0851-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone	Number
Name DONALD R. STACEY, F	ESO.	
Address (line 1) GETMAN, STACEY, TAN	IPOSI, SCHULTHESS & S	TEERE P A
Address (line 2) 163 SOUTH RIVER ROZ	ND.	
Address (line 3) BEDFORD, NH 0311(	)	
Address (line 4)		
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Application Number(s) or Patent Number	mber(s)	Mark if additional numbers attached
Enter either the Patent Application Number or the	Patent Number (DO NOT ENTER BO	TH numbers for the same property).
Patent Application Number(s)		Patent Number(s)
	5274195	5196819 5477612
	4357750	534361) 5584120
	5099219	5526565 5528001
If this document is being filed together with a <u>new</u> Pat signed by the first named executing inventor.	ent Application, enter the date the par	ent application was <u>Month Day Year</u>
Patent Cooperation Treaty (PCT)		
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only if a U.S. Application Number	PCT PCT	РСТ
has not been assigned.		
Number of Properties  Enter the to	otal number of properties invo	lved. # 9
Fee Amount Fee Amount	for Properties Listed (37 CFI	R 3.41): \$ 360.00
Method of Payment: Enc. Deposit Account	losed Deposit Accour	t
(Enter for payment by deposit account or if ad	ditional fees can be charged to the acc Deposit Account Number:	#
	Authorization to charge addition	al fees: Yes No
Statement and Signature		
To the best of my knowledge and be attached copy is a true copy of the indicated herein.	elief, the foregoing information original document. Charges	on is true and correct and any to deposit account are authorized, as
PETER THOMPSON	(2) Tomoson	10/26/18
Name of Person Signing	Signature	Date

PATENT REEL: 9648 FRAME: 0402

### ASSIGNMENT AND RELEASE OF COLLATERAL SECURITY

This Assignment made this 26 day of October, 1998 by FLEET BANK - NH, a bank organized under the laws of New Hampshire having its principal place of business at 1155 Elm Street, Manchester, NH ("Fleet").

#### 1. <u>RECITALS.</u>

- 1.1 ADVANCED CIRCUIT TECHNOLOGY, INC., a New Hampshire corporation having its principal place of business at 118 Northeastern Boulevard, Nashua, NH 03062 (the "Company") and Fleet entered into a certain Commercial Loan Agreement dated June 25, 1993, as amended (the "Loan Agreement") and a Security Agreement of even date therewith, as amended ("Security Agreement"). In accordance with the terms of the Loan Agreement and Security Agreement, the Company entered into a Collateral Assignment of Patents and Trademarks dated February 12, 1997 (the "Collateral Agreement") whereby the Company granted and assigned to Fleet, by way of collateral security, all of the Company's right, title and interest in and to the patent applications and patents listed on Schedule A attached hereto and made a part hereof ("Patents").
- 1.2 All of the obligations under the Loan Agreement having been finally paid and satisfied on or about June 26, 1997 and the Security Agreement having been terminated according to its terms, Fleet is obligated to reassign, reconvey to and revest in the Company the entire right, title and interest to the Patents previously as granted, assigned, transferred and conveyed to Fleet pursuant to the Collateral Agreement.

## 2. <u>ASSIGNMENT</u>.

2.1 Fleet hereby grants, assigns, transfers and conveys to the Company all of Fleet's right, title and interest in and to the Patents, including without limitation, the right to sue and recover for past, present and future infringements, the right to prosecute applications for patents, all rights corresponding thereto throughout the world, all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, all rights and interests pursuant to licensing or other agreements in favor of the parties, and all proceeds of any of the foregoing, to be held and enjoyed by the Company, its successors and assigns as fully and entirely as if the assignment under the Collateral Assignment had not been made.

IN WITNESS WHEREOF, the undersigned has executed this Assignment and Release of Collateral Security on the date first above written.

FLEET BANK - NH

Name: PET

Title: POETFOLIO MANAGER

# STATE OF NEW HAMPSHIRE **COUNTY OF HILLSBOROUGH**

The foregoing instrument was acknowle	dged before me this	26 day of October, 1998 by
Pexer Thompson, the duly authorized	officer	of Fleet Bank - NH, on
behalf of Fleet Bank - NH.		

Justice of the Peace/Notary Public

My commission expires:

MARYBETH S. BIGHINATTI, Notary Public My Commission Expires July 31, 2001 [SEAL]

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## **SCHEDULE A**

Owned Patents				
<u>Title</u>	Patent No.	Country		
LAMINATED CONDUCTIVE MATERIAL, MULTIPL CONDUCTOR CABLES AND METHODS OF MANUFACTURING SUCH CABLES	E 5,274,195	USA		
JUMPER CABLE	4,357,750	USA		
JUMPER CABLE (expired)	4,085,508	USA		
JUMPER CABLE (expired)	DE2727641C2	GERMANY		
JUMPER CABLE (expired)	G7719278	W. GERMANY		
JUMPER CABLE	1078033	CANADA		
JUMPER CABLE	1089043	CANADA		
JUMPER CABLE	1558633	U.K		
JUMPER CABLE	7719041	FRANCE		
JUMPER CABLE	146934	JAPAN		
Licensed F	Patents			
Licensed F	Patents Patent No.	Country		
*** · · · · · · · · · · · · · · · · · ·	Patent No.	<u>Country</u> USA		
Title  FUSIBLE FLEXIBLE PRINTED CIRCUIT AND METH	Patent No. HOD 5,099,219			
Title  FUSIBLE FLEXIBLE PRINTED CIRCUIT AND METHOF MAKING SAME  PRINTED CIRCUITS CONTAINING FUSE ELEMENT	Patent No. HOD 5,099,219	USA		
Title  FUSIBLE FLEXIBLE PRINTED CIRCUIT AND METHOF MAKING SAME  PRINTED CIRCUITS CONTAINING FUSE ELEMENT AND THE METHOD OF MAKING THIS CIRCUIT  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND	Patent No.  HOD 5,099,219  TS 5,196,819	USA		
Title  FUSIBLE FLEXIBLE PRINTED CIRCUIT AND METHOF MAKING SAME  PRINTED CIRCUITS CONTAINING FUSE ELEMENT AND THE METHOD OF MAKING THIS CIRCUIT  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND METHOD AND APPARATUS FOR MAKING SAME  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND	Patent No.  HOD 5,099,219  S 5,196.819  5,343,616	USA USA USA		
Title  FUSIBLE FLEXIBLE PRINTED CIRCUIT AND METHOF MAKING SAME  PRINTED CIRCUITS CONTAINING FUSE ELEMENT AND THE METHOD OF MAKING THIS CIRCUIT  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND METHOD AND APPARATUS FOR MAKING SAME  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND METHOD AND APPARATUS FOR MAKING SAME  HIGH DENSITY CONDUCTIVE NETWORKS AND	Patent No.  5,099,219  5,196,819  5,343,616  5,526,565  5,477,612	USA USA USA		
Title  FUSIBLE FLEXIBLE PRINTED CIRCUIT AND METHOF MAKING SAME  PRINTED CIRCUITS CONTAINING FUSE ELEMENT AND THE METHOD OF MAKING THIS CIRCUIT  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND METHOD AND APPARATUS FOR MAKING SAME  HIGH DENSITY SELF-ALIGNING CONDUCTIVE NETWORKS AND CONTACT CLUSTERS AND METHOD AND APPARATUS FOR MAKING SAME  HIGH DENSITY CONDUCTIVE NETWORKS AND METHOD AND APPARATUS FOR MAKING SAME	Patent No.  5,099,219  5,196,819  5,343,616  5,526,565  5,477,612  TS 5,584,120	USA USA USA		

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**RECORDED: 12/14/1998** 

PATENT REEL: 9648 FRAME: 0405