FORM PTO-1595 TR		TR III II III III III III III III III II	CORDATION
•		10186966	
	To the Commissioner of		ched original documents or copy thereof.
1.	Name of conveying party(ies	s):	2. Name and address of receiving party(ies):
	Chien-Chung CHEN	09/28/01	Name: ATECH Technology Co. Ltd.
	Additional name(s) of conve	ying party(ies) attached?	Foreign Address: 4F, No. 103, Chiu Tzung Road, Section 2
	<del></del>		Nei HU, Taipei
3.	Nature of conveyance:  X Assignment Security Agreement	☐ Merger ☐ Change of Name	Taiwan, R.O.C.  Domestic Address:
	Other		
	Execution Date: September	14, 2001	City: State ZIP
			Additional name(s) & address(es) attached? Yes X No
4.	Application number(s) or pa If this document is being file A. Patent Application No.(s	ed together with a new application,	the execution date of the application is: September 14, 2001  B. Patent Registration No.(s)  Yes XNo
5.	Name and address of party to concerning document should Name: DOUGHI	i be mailed:	6. Number of applications and patents involved:  One (1)
	5205 Lee	sburg Pike	7. Total fee (37 CFR 3.41): \$40.00
	Suite 140	)4	X Enclosed
	Falls Chu	rch, Virginia 22041-3401	Authorized to be charged to deposit account
	Telephone No.: (703) 845	5-0758	8. Deposit account number
	Facsimile No.:(703) 575	5-2707	(Attach duplicate copy of this page if paying by deposit account):
		DO NOT USE	THIS SPACE
9.	Statement and signature.		
	original document.  David E. Dougherty	Nant	on is true and correct and any attached copy is a true copy of the  September 28 2001
	Name of Person Signin Registration No. 19,570	6	Date Date
_		Total number o	f pages including cover sheet, attachments, and documents: 2

10/02/2001 HTECKLU1 00000028 29148802 02 FC:581 40.00 OP

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PATENT REEL: 012223 FRAME: 0684

## 3076-117

## ASSIGNMENT

WHEREAS, I (we). Chien-Chung CHEN

whose post office address(es) appear(s) below, hereinafter referred to as Assignor, have invented certain new and useful improvements in SPLITTER

(hereinafter referred to a	s the INVENTION) for which an application for	United States Letters Patent was
XI executed on even date		
executed on:		
☐ filed on:	Serial No.:	
a established by PCT In	ternational Patent Application No.:	filed:
whose post office address	Assigned, is desirous of acquiring the entire	ad, Section 2, Nei Hu, Taipei, Taiwan, R.O. (right. title and interest in and to the same in the

NOW. THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and relaxue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO. ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and al ASSIGNEE's expense, to identify and communicate to ASSIGNOE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Chien-Chung CHEN	Address 4F, No.1-1, Alley 6, Lane 137,
Where Signed Taipei, Taiwan, R.O.C.	Min Sheng East Road, Section 5, Sung Shan, Taipei, Taiwan, R.O.C.
September 14,2001	Signature Chien-Ching CHEN
	(Notarization preferred but not required)
55.	
Before me personally appeared said	and acknowledged
this instrument to be his (her) free act and deed this	day of, 19
	Notary Public
	My Commission Expires

RECORDED: 09/28/2001

PATENT REEL: 012223 FRAME: 0685