FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 10-22-1999

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Name (line 1) SZEWO	CZUL, Mark						Oct. 7, 1999
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Name (line 1) Marcon	i Communications, Inc.						If document to be recorded is an assignment and the
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**REEL: 010316 FRAME: 0917** 

<b>FORM</b>	PTO-1619B
Expires 06/3	30/99
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J.S. Department of Commerce
Patent and Trademark Office
DATENT

Correspondent Name and Address  Area Code and Telephone Number (216) 586-3939				
Name	David B. Cochran, Esq.			
Address (line 1)	JONES, DAY, REAVIS & POGUE			
Address (line 2)	North Point			
Address (line 3)	901 Lakeside Avenue			
Address (line 4)	Cleveland, Ohio 44114			
Pages	Enter the total number of pages of the attached conveyance document including any attachments.			
• •	Number(s) or Patent Number(s)  Mark if additional numbers attached			
	e Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).  ent Application Number(s)  Patent Number(s)			
	s being filed together with a <u>new</u> Patent Application, enter the date the patent application was Month Day Year October 7, 1999			
Patent Coop	peration Treaty (PCT)			
	r PCT application number			
_	if a U.S. Application Number PCT PCT PCT PCT PCT PCT			
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Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00			
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	payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 10-1202			
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attache	best of my knowledge and belief, the foregoing information is true and correct and any ed copy is a true copy of the original document. Charges to deposit account are authorized, as ed herein.			
[560043610102]	David B. Cochran  October 8,1999			
	of Person Signing Signature Date			

PATENT REEL: 010316 FRAME: 0918

## ASSIGNMENT (Joint)

WHEREAS, new and useful improvements and inventions have been made by the undersigned in

## REDUCED-LOSS, HIGH-FREQUENCY SIGNAL TRANSMISSION SYSTEM UTILIZING AN OVER-VOLTAGE AND OVER-CURRENT PROTECTION DEVICE

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below in the appropriate spaces to the right of the signatures of the undersigned, which application is further identified as Jones, Day, Reavis & Pogue Docket No. 560043610102.

WHEREAS, Marconi Communications, Inc., a corporation of the State of Delaware, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same.

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PATENT REEL: 010316 FRAME: 0919 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Glenn Houcey	10/7/99	10/7/99
Glenn Yancey	Date I signed this assignment	Date I signed Declaration or Oath
	Levy County Line Road son, Texas 76028	
Mark Szewczul  Mark Szewczul	Date I signed this assignment	70/7/99 Date I signed Declaration or Oath
	Sierra Springs Drive #1414 ord, Texas 76021	
STATE OF TEXAS COUNTY OF Quelas	} ss.	
The above named Glenn Yance (let above), 1999, and acknowle and deed for the uses and purposes the	edged that the foregoing instrum	ore me this <u>7 th</u> day of nent was executed as his free a
DIANA PICKENS MY COMMISSION EXPIRES September 13, 2001	Diama)	Pichens
	Notary Public	

(Notarial Seal)

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STATE OF TEX	AS	)	
COUNTY OF	10,000	ss.	

The above named Mark Szewczul, known to me, appeared before me this 7th, day of \_\_\_\_\_\_, 1999, and acknowledged that the foregoing instrument was executed as his free act and deed for the uses and purposes therein set forth.

\*

DIANA PICKENS MY COMMISSION EXPIRES September 13, 2001

**RECORDED: 10/08/1999** 

Notary Public

(Notarial Seal)

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