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FORM PTO-1619A Expires 06/3.//99 OMB 3651-0027	10-13-2000	U.S. Department of Commerce Patent and Trademark Office PATENT		
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New Resubmission (Non-Recordation)	Assignment	Security Agreement		
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Conveying Party(ies)	Mark if additional names of	of conveying parties attached Execution Date Month Day Year		
Name (line 1) Beaulieu, Rejean		August 10, 2000		
Name (line 2)		Execution Date		
Second Party Name (line 1)		Month Day Year		
Name (line 2)				
Receiving Party	Mark if ad	ditional names of receiving parties attached		
Name (line 1) Marconi Communications, Inc.		If document to be recorded is an assignment and the		
Name (line 2) Delaware Corporation		receiving party is not domiciled in the United States, an appointment		
Address (line 1) 5900 Landerbrook Drive		of a domestic representative is attached. (Designation must be a		
Address (line 2)		separate document from Assignment.)		
Address (line 3) Cleveland	Ohio	44124		
City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only.				
Name				
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Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington PATENT

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address	Area Code and Telephone Number	r (216) 586-3939		
Name F Drevel Feeling Esg				
Name F. Drexel Feeling, 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				
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Application Number(s) or Patent Nun	nber(s) Mark	if additional numbers attached		
Enter either the Patent Application Number or the F	Patent Number (DO NOT ENTER BOTH numbe	rs for the same property).		
Patent Application Number(s)	Pate	ent Number(s)		
09/625698				
If this document is being filed together with a <u>new</u> Pate signed by the first named executing inventor.	nt Application, enter the date the patent applica	ation was Month Day Year		
Patent Cooperation Treaty (PCT)				
Enter PCT application number	PCT PCT	PCT		
only if a U.S. Application Number	PCT PCT	PCT		
has not been assigned. Number of Properties				
Enter the to	tal number of properties involved.	# 1		
Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 40.00		
Method of Payment: Enclosed Deposit Account Deposit Account				
(Enter for payment by deposit account or if additional fees can be charged to the account.)				
	Peposit Account Number:	# 501432(560043670012)		
<i>A</i>	Authorization to charge additional fees:	Yes V No		
Statement and Signature				

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.

F. Drexel Feeling

Name of Person Signing

JD Zulu Signature

Sec 20, 2000

ASSIGNMENT

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

ANALOG PHASE LOCKED LOOP HOLDOVER

for which an application for Letters Patent of the United States was filed on July 26, 2000, which application is identified as U.S. Serial No. 09/625,698 (Jones, Day, Reavis & Pogue Docket No. 560043670012).

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 and to said inventions and improvements including the patent rights therefor.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we hereby assign and transfer unto assignee, its successors and assigns, all right, title, and interest, in the United States and throughout the world, in and to said inventions and improvements and all patent applications, patents, patent rights, and inventor's certificates therefor, 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 thereof, all right to sue for past infringement thereunder, and all patents which may be granted for said inventions and improvements by states or nations other than the United States and all applications therefor; we covenant and agree for ourselves and for our executors, administrators, and legal representatives that, at assignee's request, we will execute and deliver any applications, affidavits, assignments, and other instruments as may be deemed necessary or desirable to secure for or vest in assignee, its successors or assigns, all right, title, and interest in and to any application, patent, or other right or property covered by this assignment, including the right to apply for and obtain patents in foreign countries under the provisions of the International Convention; and we hereby request and authorize the United States Commissioner of Patents and Trademarks 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 and to the same, and authorize appropriately empowered officials of foreign countries to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title, and interest in and to the same.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 2000/08/10

Rejean Beaulieu 46 des Ecureuils

Mercier

Quebec J6R 2L7

CANADA

Page 1 of 2

STATEMENT BY WITNESS

I, <u>Eriza Valente</u>, whose full Post Office address is

(Name of Witness)

7005 Ernest Micround Mintered Combec Him 3 J2

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 2000/08/10

(Signature of Witness)

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PATENT REEL: 011145 FRAME: 0208

RECORDED: 09/22/2000

CL: 520118v1