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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.

Jason Paul DeMont
Name of Person Signing

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PATENT REEL: 9801 FRAME: 0520

ASSIGNMENT AND AGREEMENT

For value received, we, Michael Scott Carroll, of Orlando in the County of Orange and State of Florida, Tony Geogiev Ivanov, of Orlando in the County of Orange and State of Florida, and Samuel Suresh Martin, of Gillette in the County of Morris and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Integrated Circuit Comprising Means For High Frequency Signal Transmission** described in an application for Letters Patent of the United States, filed on February 1, 1999, application number 09/243,377, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

PATENT REEL: 9801 FRAME: 0521

	Mand - Caryld
	Michael Scott Carroll
Date: Setwary 23, 1999,	j
United States of America)
State of Junea) ss.:
County of Carry)
On this _ _ _<!--</td--><td>nown to be the individual described in and who executed the foregoing execution of the same. Notary Public</td>	nown to be the individual described in and who executed the foregoing execution of the same. Notary Public



PATRICIA C. MANCUSO Comm. No. CC 735652 My Comm. Exp. Apr. 20, 2002 Bonded thru Pichard Ins. Agcy. Tony Geogiev Ivanov

Date: 1.6 23, 1999

United States of America

State of June) ss.:

County of large

On this 23 day of 3, 1949, before me personally came Tony Geogiev Ivanov, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public



PATRICIA C. MANCUSO Comm. No. CC 735652 My Comm. Exp. Apr. 20, 2002 Bonded thru Pichard Ins. Agcy. Samuel Suresh Martin

Date: 3/5/99

United States of America

State of New Tersey) ss.:

County of Union)

Notary Public

Jason Paul DeMont DeMont & Breyer, L.L.C. 224 English Place Basking Ridge, NJ 07920 908-903-1255 ELLEN H. DeMONT
A Notary Public of New Jersey
My Commission Expires 2/3/2002

Cecent Alon