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PATENTS ONLY OFFICE

100864995 ... or copy thereof.

 Name of Party(ies) conveying an interest:

> Gareth Bath Jorgen Bojer

Additional name(s) of Parties attached? No Name and Address of Party(ies) receiving an interest:

LUCENT TECHNOLOGIES, INC. 600 Mountain Avenue P.O. Box 636 Murray Hill, New Jersey 07974-0636

Additional name(s) and address(es) of Parties attached? No

3. Description of interest conveyed:

[XX] Assignment

] Security Agreement

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] Merger

] Change of Name

Other _

Execution Date: <u>June 4, 1998</u>

4. Application number(s) or patent number(s). Additional numbers attached? No If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

08/924,723

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning documents should be mailed:

Theodore Naccarella, Esq. Synnestvedt & Lechner LLP 2600 Aramark Tower Philadelphia, PA 19107

6. Number of applications and patents involved: 1

7. Total Fee (37 C.F.R. §3.41): \$40.00E

Enclosed: [] (Check No. Authorized to be Charged: [X]

8. Deposit account number: 12-2325 (Attach duplicate copy of this form if paying by deposit account.)

10/29/1998 DHGUYEN 00000247 122325 08924723 NOT USE THIS SPACE

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I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Dated:

10.19.98

Theodore Naccarella Registration No. 33,023

Total number of pages including

cover sheet, attachments, and document:

PATENT

REEL: 9536 FRAME: 0623

ASSIGNMENT AND AGREEMENT

For value received, we, Gareth Bath, of Blandon in the County of Berks and State of Pennsylvania, and Jorgen Bojer, of Fleetwood in the County of Berks and State of Pennsylvania, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, 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 Multi-Band Phase Locked Loop Using A Switched Voltage Controlled Oscillator described in an application for Letters Patent of the United States, Serial No. 08/924723, filed August 29, 1997, 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 invenconcurrently hereby sell, tions: and also assign and transfer 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.

PATENT REEL: 9536 FRAME: 0624

but at its expense, sign all papers, a convenient in connection with said a	ipplicati	ons, pa	tents, or	other	forms of	f protect	ion.	
Date: * 2 nd June 1998	1		V					
United States of America)							
State of) ss.:							
County of)							
On thisday of personally came Gareth Bath, to me ecuted the foregoing instrument, and	e known	i to be t	he indiv	/idual d	lescribe	ed in and	fore who	me ex-

Notary Public

PATENT REEL: 9536 FRAME: 0625

G. Bath 1-2

Date: 47H JUNE 1999	\$				
United States of America)				
State of) ss.:				
County of)				
On thisday personally came Jorgen Bojer, ecuted the foregoing instrumen	ofto me known to to to and acknowled	be the individual Iged execution of	,19 described in the same.	., before and who	me ex-
		Notary 1	Public		 -

Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P. O. Box 636 Murray Hill, New Jersey 07974-0636

RECORDED: 10/21/1998

PATENT REEL: 9536 FRAME: 0626