FORM PTO-1595 (REV 6-93) 10-19-2001

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	ATTORNEY DOCKET NO. NC17536 (NOKI02-17536)
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Clive Tang	Name and address of receiving party(ies):
	Name: Nokia Mobile Phones Limited
	Internal Address: Keilalahdentie 4
Additional name(s) of conveying party(ies) attached?	02150 Espoo Finland
☐ Yes ☒ No	Post Office Address: Same as above
3. Nature of conveyance:	
Assignment	
Security Agreement Change of Name	Additional name(s) & address(es) attached?
Other	
Execution Date: July 26, 2001	
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the ap	plication is:
A. Patent Application No. 09/901,988	B. Patent No.(s)
Filed: July 10, 2001	
Additional numbers attached?	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Docket Clerk	7. Total fee (37 CFR 3.41): 40.00
Post Office Address: P.O. Box 802432 Dallas, Texas 75380	🖾 Enclosed.
	Any deficiencies or overpayments are authorized to be charged to
	or credited to deposit account
	8. Deposit account number: 50-0208
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9. 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	
Robert H. Kelly, Reg. No. 33,922	18 5401 Date
Total number of pages including cover sheet, attachments, and document: 3	
OMB No. 0651-0011	
OND 110, 0001-0011	

ASSIGNMENT

WHEREAS, I, Clive Tang, a citizen of Great Britain, and resident of Irving, Texas, have invented certain new and useful improvements in an "APPARATUS, AND ASSOCIATED METHOD, FOR SELECTING A SWITCHING THRESHOLD FOR A TRANSMITTER UTILIZING ADAPTIVE MODULATION TECHNIQUES" disclosed in an application for United States Letters Patent (Application No. <u>09/901,988</u> filed <u>July 10, 2001</u>).

WHEREAS, NOKIA MOBILE PHONES LIMITED, a corporation organized under the laws of Finland, having a place of business at Keilaladentie 4, Fin-02150 Espoo, Finland (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; I authorize Robert H. Kelly, William A. Munck, Esq., and Stephen J. Wyse, of Novakov Davis & Munck, P.C. to insert in the parenthesis above the application number and filing date of said application when known; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 012254 FRAME: 0268

IN WITNESS WHEREO	F, I have hereunto set my hand and seal this 26th day of
Inventor:	Clive Tang
	Jaly 26, 2001 Date
STATE OF <u>TEXAS</u> COUNTY OF <u>DAUMS</u>	§ § 8
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State and County aforesaid, perso	, 2001, before me, a Notary Public in and for the nally appeared Clive Tang, known by me to be the person of the d the foregoing instrument, and acknowledged the same to be his
	Notary Public. State of TEXAS
	State of TEXAS
	My Commission Expires:
	5-18-2002

RECORDED: 10/11/2001