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1. Name of conveying party(ies):

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COVER SHEET FOR PATENTS

2. Name and address of receiving party(ies):

<u>K</u> B

To the Assistant Commissioner of Patents. Please record the attached original documents or copy thereof.

Mark Moir	1.14-01	Name: Internal Address	Pace Micro Technology PLC Victoria Road, Saltaire, Shipley BD18 3LF, England
3. Nature of Conveyance: X Assignment Security Agreement Other: Execution Date: December	Merger Change of Name	Additional name(s) or party(ies) attached?	
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 16 January 2001			
A. Patent Applicat	tion No.(s)	B. Patent No.(s)	09761139
Additional Numbers Attached?Yes _X_No			
5. Name and address of party to whom correspondence concerning document should be mailed:			
Mark G. Kachigian 228 West 17th Place Tulsa, Oklahoma 74119			
 Total number of applica involved: 1 	<u>X</u> E	reviously submitted Inclosed	
8. Deposit account number: <u>08-1500</u> (Attach duplicate copy of this page if paying by deposit account)			
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Washington D.C. 20231

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PATENT REEL: 011459 FRAME: 0805

ASSIGNMENT

WHEREAS, Mark Moir, a British Subject, residing at 77 Winfold Road, Waterbeach, Cambridge (hereinafter called ASSIGNOR) is the sole and exclusive owner with new and useful improvements in:

TELEVISION PROGRAM GUIDE

for which he is about to make application for Letters Patent of the United States, which claims priority from Great Britain Patent Application No. 0001424.1, filed 22 January 2000.

WHEREAS, ASSIGNOR, is now the owner with undivided interest in the invention described and claimed therein, and all rights in, to and under the same; and

WHEREAS, Pace Micro Technology Plc, a corporation created and existing under the laws of Britain, doing business at Victoria Road, Saltaire, Shipley, BD18 3LF, England (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the undivided interest in the aforementioned invention; and

NOW THEREFORE, this indenture witnesseth that for and in consideration of the sum of One (\$1.00) Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, has sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to the said ASSIGNEE his undivided interest in said invention, and any and all divisions and continuations thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all reissues of said Letters Patent, including the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said ASSIGNEE for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States, territories are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR, if this assignment and sale had not been made.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States on said inventions, or resulting from said application, and from any and all divisions and continuations thereof to the said ASSIGNEE, of the undivided interest, and hereby covenants that he has full right to convey their undivided interest therein assigned, and thathe has not executed and will not execute any agreement in conflict therewith.

ASSIGNOR further hereby covenants and agrees that he will, at any time, upon request, at the expense of said ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, and to said Letters Patent as may be granted therefor, in said ASSIGNEE, its successors, assigns, or other legal representatives, and that if said ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any divisional or continuation application, or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, he will, upon request, sign all papers, make all rightful oaths, and do all acts requisite for the filing of such divisional or continuing application, or such application for reissue

PATENT
RECORDED: 01/16/2001 REEL: 011459 FRAME: 0806