101559438 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or 1. Name of conveying party(ies) Richard John BARRY, Adrian Charles PASKINS Additional name(s) of conveying party(ies) attached? Yes X Nature of conveyance: X Assignment Security Agreement Merger Other Execution Date: November 3, 2000 4. Application number(s) or patent number(s):	450110-0287		
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Richard John BARRY, Adrian Charles PASKINS Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Security Agreement Merger Change of Name Other Execution Date: November 3, 2000 4. 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:	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Richard John BARRY, Adrian Charles PASKINS The Heights, Brooklands Additional name(s) of conveying party(ies) attached? Additional name(s) & address(res)rettached? 3. Nature of conveyance: Assignment Security Agreement Merger Change of Name Other Execution Date: November 3, 2000 4. 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:)		
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A. Int'l Patent Application No.(s) <u>PCT/GB99/01392 (USSN 09/674,816)</u> filed <u>5 May 1999</u>	If this document is being filed together with a new application, the execution date of the execution date of the execution of		
Additional numbers attached?YesX_ No			
5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved	_1_		
Name: WILLIAM S. FROMMER 7. Total fee (37 CFR 3.41)	\$ <u>40.00</u>		
Internal Address: FROMMER LAWRENCE & HAUG LLP Authorized to be charged t deposit account 50-0320	:0		
Street Address: 745 FIFTH AVENUE City: NEW YORK State: N.Y. Zip: 10151 (Attach duplicate copy of this page if payin account)	g by deposit		
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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 correct and attached correct and attached correct and attached correct and correct and attached corre	including cover		
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fc:56140.00 GPWashington, D.C. 20231Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to including time for reviewing the document and gathering the data needed, and completing and reviewing the sa Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project Washington, D.C. 20503.			

PATENT REEL: 011350 FRAME: 0959

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

NETWORKED CONDITIONAL ACCESS MODULE

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY UNITED KINGDOM LIMITED, a United Kingdom corporation, with offices at The Heights, AND WHEREAS, SUNY UNLIED KINGDUM LIMITED, a United Kingdom corporation, with offices at the mergnus, Brooklands, Weybridge KT13 OXW, England, United Kingdom (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto:

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Serial Number: <u>PCT/GB99/01392</u>, International Filing Date: <u>5 May 1999</u>.

This assignment executed on the dates indicated below.

RICHARD JOHN BARRY

Name of first or sole inventor

Execution date of U.S. Patent Application

19 St. Gabriels Lea, Chineham,	Basingstoke, Hampshire, RG24 8RE, United Kingdom
Residence of first or sole inventor <u>A. J. Bom</u> . Signature of first of sole inventor	3/11/00
Signature of first of sole inventor	Date of this assignment
ADRIAN CHARLES PASKINS	Execution date of U.S. Patent Application

Name of second inventor

14 Stratton Road, Cranbourne, Basingstoke, Hampshire, RG21 3NZ, United Kingdom

Residence of second inventor K-Tamm

00

Date of this assignment

Name of third inventor

Execution date of U.S. Patent Application

Residence of third inventor

Signature of second inventor

Signature of third inventor

Date of this assignment