



FORM PTO-1619A

06-05-2002

U.S. Department of Commerce
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RECORDA

102111650
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New *5-30-02*
- Resubmission (Non-Recordation)
Document ID# _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment
- License
- Merger
- Security Agreement
- Change of Name
- Other _____

Conveying Party(ies)

- Name (line 1) BODKIN, Nigel Mark if additional names of conveying parties attached
- Name (line 2) _____ Execution Date 04/16/2002
- Second Party*
- Name (line 1) WILLAME, Xavier Execution Date 04/12/2002
- Name (line 2) _____
- Third Party*
- Name (line 1) CROSSLEY, Robin Execution Date 04/17/2002
- Name (line 2) _____
- Fourth Party*
- Name (line 1) JAMES, Nick Execution Date 05/08/2002
- Name (line 2) _____
- Fifth Party*
- Name (line 1) _____ Execution Date _____
- Name (line 2) _____
- Sixth Party*
- Name (line 1) _____ Execution Date _____
- Name (line 2) _____

Receiving Party

- Name (line 1) BRITISH SKY BROADCASTING LIMITED Mark if additional names of receiving parties attached
- Name (line 2) _____ If document to be recorded is an assignment and the receiving party is not domiciled in the U.S., an appointment of domestic representative is attached.
- Address (line 1) Grant Way, Isleworth
- Address (line 2) Middlesex TW7 5QD
- Address (line 3) United Kingdom

Domestic Representative Name and Address

Enter for the First Receiving Party only.

- Name: _____
- Address (line 1): Rothwell, Figg, Ernst & Manbeck
- Address (line 2): 1425 K Street, N.W.
- Address (line 3): Suite 800
- Address (line 4): Washington, D.C. 20005

FOR OFFICE USE ONLY

06/04/2002 6TON11 00000070 10049042

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40.00 DP

PATENT
REEL: 012942 FRAME: 0176

Correspondent Name and Address

Area Code and Telephone Number: 202/783-6040

Name: Jeffrey L. Ihnen, Reg. No. 28,957
Address (line 1): Rothwell, Figg, Ernst & Manbeck
Address (line 2): 1425 K Street, N.W.
Address (line 3): Suite 800t
Address (line 4): Washington, D.C. 20005**Pages**Enter the total number of pages of the attached conveyance document
including any attachments

one (1)

Application Number(s) or Patent Number(s)

[] Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property)

Patent Application Number(s):

Patent Number(s):

10/049,042

If this document is being filed together with a new Patent Application, enter the date of the patent application was signed by the first named executing inventor.**Patent Cooperation Treaty (PCT)**Enter PCT application Number
only if a U.S. Application Number
has not been assigned

PCT

Number of Properties

Enter the total number of properties involved. # one (1)

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment: Enclosed Deposit Account Credit Card

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: 02-2135

Authorization to charge additional fees: Yes No **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. Charges to deposit account are authorized, as indicated herein.***

JEFFREY L. IHNEN

Name of Person Signing

Registration No. 28,957

Docket No. 2365-111

Signature

30 MAY 2002

Date

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I/We Nigel BODKIN, a citizen of Great Britain

residing at c/o British Sky Broadcasting Limited, Grant Way, Isleworth, Middlesex, TW7 5QD, United Kingdom.

Xavier WILLAME, a citizen of Great Britain

residing at c/o British Sky Broadcasting Limited, Grant Way, Isleworth, Middlesex, TW7 5QD, United Kingdom.

Robin CROSSLEY, a citizen of Great Britain

residing at c/o British Sky Broadcasting Limited, Grant Way, Isleworth, Middlesex, TW7 5QD, United Kingdom.

Nick JAMES, a citizen of Great Britain

residing at c/o British Sky Broadcasting Limited, Grant Way, Isleworth, Middlesex, TW7 5QD, United Kingdom.

ASSIGNOR(S), am/are the inventor(s) of an invention in (insert title) IMPROVEMENTS IN RECEIVERS FOR TELEVISION SIGNALS

for which I/we have executed an application for Letters Patent of the United States,

[] of even date herewith;

(Check One) [] U.S. Serial Number _____ filed _____;
[] International Application No. PCT/ GB00/03065 filed 9 August 2000;

and

WHEREAS, British Sky Broadcasting Limited residing at, Grant Way, Isleworth, Middlesex, TW7 5QD, United Kingdom.

ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said ASSIGNOR(S) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention at the expense of the ASSIGNEE.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand(s) and seal(s) the day and year set opposite my/our signature(s).

Nigel BODKIN L.S. Date 16/04/2002 19X 200
Xavier WILLAME L.S. Date 12/04/2002 19X 200
Robin CROSSLEY L.S. Date 17/04/2002 19X 200
Nick JAMES L.S. Date 08/05/2002 19X 200

Witness:
D.W. HOLLAND 16/4/2002
S.R. MULLONMAN 12/4/2002
S. a. b. l. e. r. n. e. r. s. o. n. e. 17/4/2002 Foreign Inventor Sole/Joint Assignment Page 1 of 1
S. a. b. l. e. r. n. e. r. s. o. n. e. 8/5/2002