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**ER SHEET** 

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To the Honorable Commissions. 102012101.	riease record the attached original documents or copy thereof.
Name of conveying party(ies):     Gilles LEBOUILL	2. Name and address of receiving party(ies):
MRD 1-4-02	Name: CANAL+ SOCIETE ANONYME
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Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	City: Paris Cedex 15 State/Prov.:
Other	Country: FRANCE ZIP: F-75711
Execution Date: 12/17/2001	Additional name(s) & address(es) ☐ Yes ☒ No
4. Application number(s) or registration numbers(s):	019788
If this document is being filed together with a new application,	, the execution date of the application is: 12/17/2001
Patent Application No. Filing date	B. Patent No.(s)
Additional numbers	☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Jonathan P. Osha	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 33,986	
	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Address: ROSENTHAL & OSHA L.L.P.	
1221 McKinney, Suite 2800	☐ Authorized to be charged to deposit account
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Jonathan P. Osha	January 4, 2002
Name of Person Signing  Total number of pages including	Signature Date cover sheet, attachments, and

## Assignment - U.S. Rights Only

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

## **CANAL+ SOCIETE ANONYME**

having the following address:

85/89, quai Andre Citroen F-75711 Paris Cedex 15 FRANCE

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

## COMMUNICATION METHODS AND APPARATUS

for which the undersigned has/have executed an application for patent in the United States of America on this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

PATENT REEL: 012638 FRAME: 0358

## ROSENTHAL & OSHA L.L.P.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature: 1st Inventor Signature: 17/12/2001 Print or Type Name: Gilles LEBOUILL 2<sup>nd</sup> Inventor Signature: Print or Type Name: 3<sup>rd</sup> Inventor Signature: Print or Type Name: Date 4<sup>th</sup> Inventor Signature: Print or Type Name: Date This Assignment may be signed before two witnesses who sign below: **WITNESSES** Signature of Witness: Print or Type Name: Signature of Witness:

Print or Type Name:

ASSIGNMENT – U.S RIGHTS ONLY Page 2

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