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06-15-2006 

Docket No.: PF030037

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ALAIN SORIN	Internal Address:	
THIERRY LORAND		
Additional name(s) of X No		
conveying party(ies)	Street: 17 rue du Petit Albi	
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A. Patent Application No.(s): US 10/544,522	B. Patent No.(s)	
11. Takent Tappiloanon 110.(5). Ob 10/044,022	D. 1 atolic 170.(b)	
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5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:1	
concerning document should be mailed:  Name: JOSEPH J. LAKS		
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**PATENT** 

**REEL: 017990 FRAME: 0873** 

- 1 - PF030037

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Xavier DUCLOUX, 45 rue Michel Gérard, F-35200 RENNES, France; Alain SORIN, 16 rue des Gardes, F-35510 CESSON SEVIGNE, France; Thierry LORAND, 7 rue des Saules, F-35340 LIFFRE, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

## **DEVICE FOR ENCODING A VIDEO DATA STREAM**

for which said assignor has caused an application for United States Letters Patent to be prepared,

- ( ) the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (XX) said application having been filed in the United States Patent and Trademark Office on February 4, 2004 Serial Number PCT/EP2004/050078 ;

AND WHEREAS

NEXTREAM FRANCE 17 rue du Petit Albi F-95800 CERGY SAIN CHRISTOPHE FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

PATENT REEL: 017990 FRAME: 0874

EXECUTED, thisZg***_day of A day	<u>. ಒಂ. ಆ _</u> , 2005
WITNESSES:	ASSIGNOR:
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PATENT REEL: 017990 FRAME: 0875

**RECORDED: 06/05/2006**