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GEORGE T. MARCOU	nou.		
Name and address of party to whom correspondence concerning document should be ma	iled:		
(a) Patent Application No(s). 09/244,422 filed February 4, (b) Patent No(s), issued	<u>1999</u> or		
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Nature of conveyance:  _X_ Assignment Merger			
FRANCE			
50 Rue du President Sadate 29100 Quimper			
MATRA NORTEL COMMUNICATION			
Name and address of receiving party(ies):			
Albert ROSEIRO			
Gérard MARQUE-PUCHEU / ™ 🚜			

GTM/acd/32976.187294/55651 02 FC:581

40.00 BP

PATENT REEL: 9909 FRAME: 0939

## **ASSIGNMENT**

WHEREAS, Gérard MARQUE-PUCHEU and Albert ROSEIRO (hereinafter referred to as "ASSIGNOR") have invented certain new and useful improvements in an invention entitled <u>DIGITAL MODULATION PROCESS AND MODULATOR IMPLEMENTING</u>
THE PROCESS,

- for which an application for a United States Patent was filed with the United States Patent and Trademark Office on February 4, 1999, Serial Number 09/244,422.
- for which an application for a United States Patent is being submitted to the United States Patent and Trademark Office herewith; and

WHEREAS, <u>MATRA NORTEL COMMUNICATIONS</u>, doing business at 50 rue du Président Sadate, 29100 QUIMPER, FRANCE (hereinafter referred to as the "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells and transfers to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNOR'S entire right, title and interest in and to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any patent application claiming priority to the application, or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term of terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

PATENT REEL: 9909 FRAME: 0940 ASSIGNOR further covenants 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 ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof. This document shall be governed pursuant to the laws of the District of Columbia, United States of America.

IN WITNESS WHEREOF, I/We have hereunto set hand and signed on the date indicated below:

## SIGNATURE(S)

INIVENITOR(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

	HVDIVIOIQU)	DATE SIGNED
1)	Gérard MARQUE-PUCHEU	14/4/99
2)	Albert ROSEIRO	16/4/99

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RECORDED: 04/26/1999

PATENT REEL: 9909 FRAME: 0941

DATE SIGNED