Atty Docket No.: 220259US2 (APR 2 9 2002	05-07-2002
1-31-92	102080727 Patent and Trademark
To the Honorable Commissioner of Patents and Trademarks. Ple	ease record the attached original documents or copy thereof.
 Name of conveying party(ies): Arnaud GUEGUEN <i> </i>	2. Name and address of receiving party(ies): Name: MITSUBISHI ELECTRIC INFORMATION TECHNOLOGY CENTRE EUROPE B.V. Address: 80, avenue des Buttes de Coesmes 35700 Rennes, FRANCE
 3. Nature of Conveyance: 	
Execution Date: February 19, 2002	Additional name(s) and address(es) attached? Yes
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	he execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/093,495	
Additional numbers a	attached? □Yes ⊠No
5. Name and address of party to whom correspondence concerning document should be mailed:	 6. Total applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 ⊠ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030
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PATENT REEL: 012851 FRAME: 0382

ASSIGNMENT

hereby sells, assigns and transfers to

MITSUBISHI ELECTRIC INFORMATION TECHNOLOGY CENTRE EUROPE B.V. of 80, avenue des Buttes de Coesmes, 35700 Rennes, FRANCE

(hereinafter called the Assignce), its successors and assigns, the entire right, title, and interest in and to:

(i) the application for United States Letters Patent entitled <u>METHOD FOR THE</u> OPTIMISATION, UNDER RESOURCE CONSTRAINT, OF THE SIZE OF BLOCKS OF CODED DATA

which was executed by the undersigned on <u>the date indicated below</u> or was filed on <u>March 11, 2002</u> and accorded Serial No. <u>10/093,495</u> (hereinafter called the Application);

- (ii) any and all inventions and improvements which are described in the Application;
- (iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);
- (iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial Property.

Said Assignee of said patent application and the attorneys appointed to prosecute said patent application are authorized to insert in this instrument the filing date and serial number of said application.

The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.

INVENTOR(S):	D
(Arnaud GUEGUEN)	

DATE
13/02/02

PATENT REEL: 012851 FRAME: 0383

RECORDED: 04/29/2002