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FORM 1595

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If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 09/496,463

B. Patent No.(s)

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5. Name and address of party to whom correspondence concerning document should be mailed:

George R. Repper
Rothwell, Figg, Ernst & Kurz, P.C.
Columbia Square
Suite 701 East Tower
555 Thirteenth Street, N.W.
Washington, D.C. 20004

6. Total number of applications and patents involved: _____

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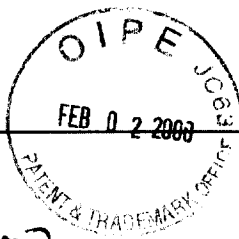
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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged,
MITSUBISHI ELECTRIC INFORMATION TECHNOLOGY CENTRE EUROPE B.V.
 hereby sells, assigns and transfers to

MITSUBISHI DENKI KABUSHIKI KAISHA
 of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

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

- (i) the application for United States Letters Patent entitled METHOD OF ESTIMATING THE SPEED OF RELATIVE MOVEMENT OF A TRANSMITTER AND A RECEIVER, IN COMMUNICATION WITH ONE ANOTHER, OF A TELECOMMUNICATIONS SYSTEM which was executed by the inventor(s) David MOTTIER, Nicolas VOYER and Damien CASTELAIN on _____ or was filed on _____ and accorded Serial No. _____ (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 Assignor 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.

Date: 20-Dec-1999
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By: *Shuichi Ono*

Typed Name: Shuichi ONO

Typed Title: President