FORM PTO-1595

12-05-2001

11. 30° O US. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies) MITSUBISHI ELECTRIC INFORMATION Name: Bertrand HOUZEL NOV 3 0 2001 TECHNOLOGY CENTRE EUROPE B.V. 80, avenue des Buttes de Coesmes Address: 35700 Rennes, France Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: □ Merger Assignment □ Change of Name □ Security Agreement □ Other Additional name(s) and address(es) attached? □Yes ■No Execution Date: October 26, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/978,100 Additional numbers attached? □Yes ■No 6. Total applications and patents involved: 5. Name and address of party to whom correspondence 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed ☐ Authorized to be charged to deposit account 22850 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Marvin J. Spivak Name of Person Signing Joseph A. Scafetta, Jr. 24,913 Registration Number: Registration No. 26,803 Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 012332 FRAME: 0727

## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,
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 Assignee), its successors and assigns, the entire right, title, and interest in and to:
the application for United States Letters Patent entitled _METHOD OFESTABLISHING A RADIO LINK BETWEEN AN ACCESS CONTROLLER ANDA BASE STATION which was executed by the undersigned onthe date indicated below or was filed onOctober 17, 2001 and accorded Serial No09/978,100 (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 extension 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 sai 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 patern applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and mainta appropriate patent protection.
INVENTOR(S):  (Bertrand HOUZEL)  DATE  46/10/7001

**RECORDED: 11/30/2001** 

PATENT REEL: 012332 FRAME: 0728