

04-11-2002

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U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93)

OMB No. 0651-0011 (exp. 10/98)

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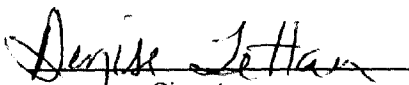
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Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party (ies): 1) Bernhard Raaf <i>3-25-02</i> (Additional name(s) of conveying party (ies) attached) Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party (ies): Name: <u>Siemens Aktiengesellschaft</u> Internal Address: <u>ZT GG VM</u> Street Address: <u>Postfach 22 16 34</u> City: <u>München</u> State: <u>Germany</u> ZIP: <u>80506</u> Additional name(s) & address (es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: May 28, 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: A. Patent Application No.(s) <u>09/849,909</u> Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Lerner and Greenberg</u> Street Address: <u>P.O. Box 2480</u> City: <u>Hollywood</u> State: <u>FL</u> ZIP: <u>33022</u>		6. Total number of applications and patents involved: <div style="border: 1px solid black; width: 30px; text-align: center; margin: 0 auto;">1</div>	
		7. Total fee (37 CFR 3.4.....) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account	
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DENISE LETTAU <hr/> Name of Person Signing		<div style="text-align: center;">  Signature </div> <div style="text-align: right;"> March 18, 2002 <hr/> Date </div>	
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Total number of pages including cover sheet, attachments, and document:			

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Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

PATENT
REEL: 012763 FRAME: 0641

ASSIGNMENT

WHEREAS I, BERNHARD RAAF, residing at MÜNCHEN, Germany, have invented certain new and useful improvements in a

METHOD FOR DATA TRANSMISSION IN A MOBILE RADIO SYSTEM, MOBILE STATION, AND BASE STATION

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, SIEMENS AKTIENGESELLSCHAFT, a German corporation doing business at München, Germany is desirous of acquiring the entire interest in the invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of my employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representative, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefore, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof of the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this
day of 28.05.01, 2001.

In the presence of:

Raghuvaran

Bernhard RAAF (L.S.)
BERNHARD RAAF