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To the Director of the U.S. Pat.

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documents or the new address(es) below.

1. Name of conveying party(ies)

Awadh Pandey

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 21, 2006

- Assignment
- Security Agreement
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other
- Merger
- Change of Name

2. Name and address of receiving party(ies)

Name: Wipro Limited

Internal Address: Doddakannelli

Street Address: Sarjapur Road

City: Bangalore

State: Karnataka

Country: India Zip 560035

Additional name(s) & address(es) attached?  Yes  No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/381,133

B. Patent No.(s)

7439813

Additional numbers attached?  Yes  No

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

Name: Global IP Services, PLLC

Internal Address: 198 F, 27th cross,

Street Address: 3rd block jayanagar

City: Bangalore

State: Karnataka Zip: 560011

Phone Number: +91 80 41211729

Fax Number: +91 80 41211728

Email Address: pnama@globalipservices.com

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$40

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number

Authorized User Name

9. Signature:

*Prakash Nama*

October 07, 2008  
Date

Signature

Prakash Nama  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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PATENT  
REEL: 022146 FRAME: 0836

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Docket No. 00011091051  
Serial Number: Not Assigned  
Filing Date: even date herewith  
Page 1 of 2

**ASSIGNMENT**

WHEREAS, I, **Awadh Pandey**, residing at Esteem Park Apartment, G-2 Lotus block, 3/6 Rose Garden Road, J P Nagar 5th phase, Bangalore(India)-560 078 made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on even date herewith, which is entitled **METHOD AND SYSTEM FOR GENERATING CARRIER FREQUENCIES FOR UWB APPLICATION**

AND WHEREAS, Wipro Limited, a corporation organized and existing under and by virtue of the laws of the State of , and having an office and place of business at Doddakannelli, Sarjapur Road, Bangalore, 560 035 India (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

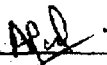
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Docket No: 00011003US1  
Serial Number: Not Assigned  
Filing Date: even date herewith  
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AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21<sup>st</sup> day of April, 2006.



Awadh Pandey