

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Ismail Guvenc</td><td>08/26/2008</td></tr><tr><td>Fujio Watanabe</td><td>08/26/2008</td></tr><tr><td>Hiroshi Inamura</td><td>08/28/2008</td></tr></tbody></table>		Name	Execution Date	Ismail Guvenc	08/26/2008	Fujio Watanabe	08/26/2008	Hiroshi Inamura	08/28/2008
Name	Execution Date								
Ismail Guvenc	08/26/2008								
Fujio Watanabe	08/26/2008								
Hiroshi Inamura	08/28/2008								
RECEIVING PARTY DATA									
Name:	DOCOMO Communications Laboratories USA, Inc.								
Street Address:	3240 Hillview Avenue								
City:	Palo Alto								
State/Country:	CALIFORNIA								
Postal Code:	94304-1201								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12202611</td></tr></tbody></table>		Property Type	Number	Application Number:	12202611				
Property Type	Number								
Application Number:	12202611								
CORRESPONDENCE DATA									
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Total Attachments: 1 source=M-17076USAssignment1#page1.tif									

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PATENT

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REEL: 021480 FRAME: 0282

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

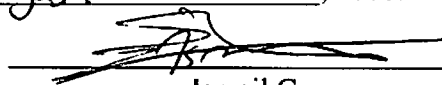
Ismail Guvenc of Santa Clara, California  
Fujio Watanabe of Union City, California  
Hiroshi Inamura of Cupertino, California

hereby sell, assign and transfer to **DOCOMO Communications Laboratories USA, Inc.**, a Delaware corporation, having a place of business at 3240 Hillview Avenue, Palo Alto, CA 94304-1201, its successors and assigns, the entire right, title and interest throughout the world in our invention in

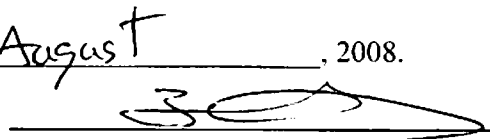
### **METHOD FOR AN IMPROVED LINEAR LEAST SQUARES ESTIMATION OF A MOBILE TERMINAL'S LOCATION UNDER LOS AND NLOS CONDITIONS AND USING MAP INFORMATION**

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

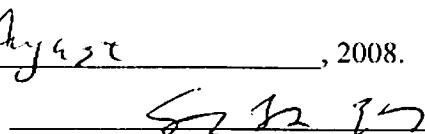
Executed this 26 day of August, 2008.

  
Ismail Guvenc

Executed this 26 day of August, 2008.

  
Fujio Watanabe

Executed this 25 day of August, 2008.

  
Hiroshi Inamura