

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ji-Man PARK</td> <td>03/23/2009</td> </tr> <tr> <td>Sung-Ik JUN</td> <td>03/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	Ji-Man PARK	03/23/2009	Sung-Ik JUN	03/23/2009
Name	Execution Date						
Ji-Man PARK	03/23/2009						
Sung-Ik JUN	03/23/2009						
RECEIVING PARTY DATA							
Name:	Electronics and Telecommunications Research Institute						
Street Address:	161 Gajeong-dong						
Internal Address:	Yuseong-gu						
City:	Daejeon						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	305-350						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12443443</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12443443		
Property Type	Number						
Application Number:	12443443						
CORRESPONDENCE DATA							
Fax Number:	(703)518-5499						
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NAME OF SUBMITTER:	Yoon S. Ham						

Total Attachments: 2
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500820172

**PATENT
 REEL: 022465 FRAME: 0118**

OP \$40.00 12443443

Docket No.

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) PARK, Ji-Man (5) _____
 (2) JUN, Sung-Ik (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
161 Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

RFID TAG WITH LED AND RF IDENTIFICATION MANAGING METHOD
USING THE SAME

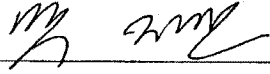
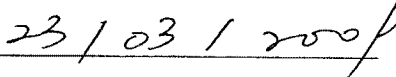
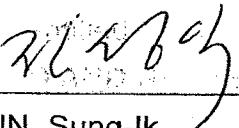
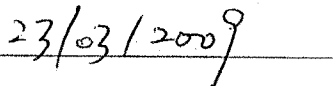
(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or
 (b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original,

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTOR(S)	DATE SIGNED
1)	 _____ PARK, Ji-Man	 _____ 23/03/2009
2)	 _____ JUN, Sung-Ik	 _____ 23/03/2009