

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>William Richard Osborn</td><td>08/31/2006</td></tr><tr><td>Jesse W. Bennett</td><td>08/31/2006</td></tr></tbody></table>	Name	Execution Date	William Richard Osborn	08/31/2006	Jesse W. Bennett	08/31/2006					
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Sony Ericsson Mobile Communications AB</td></tr><tr><td>Street Address:</td><td>Nya Vattentorget</td></tr><tr><td>City:</td><td>Lund</td></tr><tr><td>State/Country:</td><td>SWEDEN</td></tr><tr><td>Postal Code:</td><td>S22188</td></tr></table>	Name:	Sony Ericsson Mobile Communications AB	Street Address:	Nya Vattentorget	City:	Lund	State/Country:	SWEDEN	Postal Code:	S22188	
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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>11468925</td></tr></tbody></table>	Property Type	Number	Application Number:	11468925							
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CORRESPONDENCE DATA											
Fax Number: (919)854-2084 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email: kkoppen@coatsandbennett.com											
Correspondent Name: David E. Bennett											
Address Line 1: 1400 Crescent Green											
Address Line 2: Suite 300											
Address Line 4: Cary, NORTH CAROLINA 27511											
ATTORNEY DOCKET NUMBER:	2002-292										
NAME OF SUBMITTER:	David E. Bennett										
Total Attachments: 2 source=20060831-135120-kK-2002-0292-assign#page1.tif source=20060831-135120-kK-2002-0292-assign#page2.tif											

OP \$40.00 11468925

500145638

PATENT
REEL: 018195 FRAME: 0124

ASSIGNMENT

For good and valuable consideration,

William Richard Osborn, a citizen of the United States, residing at
107 Waterloo Station Dr
Cary, NC 27513

Jesse W. Bennett, a citizen of the United States, residing at
1113 Capitata Crossing
Apex, NC 27502

hereby assign(s) his/their right, title, and interest in and to the improvements in **ZIGBEE/IP GATEWAY**, which is disclosed in U.S. Patent Application Serial Number 11/468925 filed on AUG. 31, 2006 to Sony Ericsson Mobile Communications AB, having its principal place of business at

Nya Vattentorget
S-221 88 Lund
Sweden

for United States Patent and any and all patents granted therefore, continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application or for said Patent, and all the rights and privileges under any and all Patents that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Patents to be held and enjoyed by **Sony Ericsson Mobile Communications AB**, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by had this assignment not been made.

I hereby authorize and request my attorney, David E. Bennett of Coats and Bennett, PLLC, 1400 Crescent Green, Suite 300, Cary, North Carolina, 27518 to insert the filing date and application serial number in the above indicated spaces when known.

AUGUST 31 2006 William Richard Osborn
Date William Richard Osborn

STATE OF NC
Wake County

I, Phyllis J. Blackmon Notary Public for said County and State, do hereby certify that William Richard Osborn personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 31 day of August, 2006.



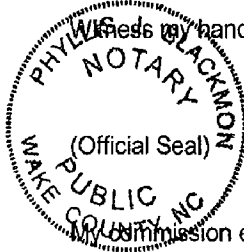
Phyllis J. Blackmon, Notary Public
Notary Public

August 31, 2006
Date

Jesse W. Bennett
Jesse W. Bennett

STATE OF NC
Wake County

I, Phyllis J. Blackman, a Notary Public for said County and State, do hereby certify that Jesse W. Bennett personally appeared before me this day and acknowledged the due execution of the foregoing instrument.



Witness my hand and official seal, this the 31 day of August, 2006.

Phyllis J. Blackman, Notary Public
Notary Public

My commission expires MAR 28, 2011.