

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Koichi Sadatsuki | 04/20/2010 |
| RECEIVING PARTY DATA | |
| Name: | Sony Ericsson Mobile Communications AB |
| Street Address: | Nya Vattentornet |
| City: | Lund |
| State/Country: | SWEDEN |
| Postal Code: | SE-221 88 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 29361948 |
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| NAME OF SUBMITTER: | M. David Galin |
| Total Attachments: 1 source=SGOHP0243US_ExecutedAssignment#page1.tif | |

OP \$40.00 29361948

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned:

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| Inventor Name: | Address: |
| Koichi Sadatsuki | c/o Sony Ericsson Mobile Communications Japan, W Building, 1-8-15 Konan, Minato-ku, 108-0075 Tokyo, Japan |

hereby sell(s) and assign(s) to Sony Ericsson Mobile Communications AB (the "Assignee"), a company of Sweden having a place of business at S-221 88 Lund, Sweden, its successors and assigns, the entire right, title and interest in and to the inventions in **MOBILE PHONE** set forth in the application for United States Letters Patent executed by the undersigned

Koichi Sadatsuki on April 20, 2010 (date I signed the Declaration for this application).

Koichi Sadatsuki 佐藤 啓一 - April 20, 2010
 Koichi Sadatsuki (Signature) Today's Date

Menora Shimizu

Signature of Witness 1

Menora Shimizu

Name of Witness 1

April 20, 2010

Date

Satoshi Aoyagi

Signature of Witness 2

Satoshi Aoyagi

Name of Witness 2

April 20th. 2010

Date