

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>Arto Ilmari HUOTARI</td> <td>05/10/2012</td> </tr> <tr> <td>Risto Juhani Paatelma</td> <td>05/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Arto Ilmari HUOTARI	05/10/2012	Risto Juhani Paatelma	05/10/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Renesas Mobile Corporation</td> </tr> <tr> <td>Street Address:</td> <td>6-2, Otemachi 2-Chome</td> </tr> <tr> <td>Internal Address:</td> <td>Chiyoda-Ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Renesas Mobile Corporation	Street Address:	6-2, Otemachi 2-Chome	Internal Address:	Chiyoda-Ku	City:	Tokyo	State/Country:	JAPAN
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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>13890474</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13890474						
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CORRESPONDENCE DATA											
<p>Fax Number:</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 8605610829</p> <p>Email: patent@stantonip.com</p> <p>Correspondent Name: Stanton IP Law</p> <p>Address Line 1: 433 South Main Street</p> <p>Address Line 2: Suite 105</p> <p>Address Line 4: West Hartford, CONNECTICUT 06110</p>											
ATTORNEY DOCKET NUMBER:	12.0263US-1										
NAME OF SUBMITTER:	Jerry Stanton										
Signature:	/Jerry Stanton/										
Date:	05/23/2013										
<p>Total Attachments: 3</p> <p>source=RM126061 Assignment#page1.tif</p> <p>source=RM126061 Assignment#page2.tif</p> <p>source=RM126061 Assignment#page3.tif</p>											

CH \$40.00 13890474

ASSIGNMENT

Title of Invention	Method and Apparatus Utilizing Multiple Transmission Receivers		
Filing Details	This assignment is directed to (check all that apply) :		
	<input type="checkbox"/> US Provisional Application No. _____	Filed On	_____
	<input checked="" type="checkbox"/> US Application No. <u>13/890,474</u>	Filed On	<u>May 9, 2013</u>
	<input type="checkbox"/> Which is a 371 national stage of _____	Filed On	_____
	<input checked="" type="checkbox"/> United Kingdom Patent Application <u>1208117.0</u>	Filed On	<u>May 9, 2012</u>
	<input type="checkbox"/> PCT Application No. _____	Filed On	_____

As the below named inventor(s), I/we have invented certain improvements in the patent application for which I/we have filed an application for Letters Patent of the United States of America / United Kingdom Patent Application / 371 National Stage Application / PCT Application as identified above;

WHEREAS, I/we authorize the attorney of record to update this document to include Filing Details as listed above (i/e., filing date, serial number, etc.) to correspond to the Title of the Invention and Docket Number if such Filing Details are not available at the time I/we signed this document;

WHEREAS, RENESAS MOBILE CORPORATION, a corporation organized under the laws of Japan, having its principal office in Tokyo, Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and under the said invention and the said application, and in and to any and all Letters Patent which shall be granted therefore in any and all countries where it has been filed, including all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled.

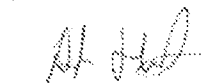
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under said invention, and said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of any and all countries which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the any official of any country or countries, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

RM126061

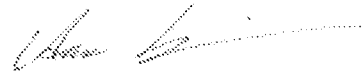
AND WE HEREBY further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Inventor Name: Arto, Ilmari HUOTARI
Residence Address: Halosentie 6
90800 Oulu
Finland



Inventor Signature

Dated: 10-May-2012




Witness Signature


Witness Name: AARO LUKKARINEN

RM126061

Inventor Name: Risto, Juhani Paatelma
Residence Address: Raihantie 7
90540 Oulu
Finland


Inventor Signature

Dated: 10. 5. 2012


Witness Signature

Witness Name: Jukka Raitala
