

PATENT ASSIGNMENT

Electronic Version v1.1

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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>ZhongMing MA</td><td>10/31/2007</td></tr><tr><td>Robert LOWLES</td><td>10/31/2007</td></tr><tr><td>Edward HUI</td><td>10/31/2007</td></tr></tbody></table>		Name	Execution Date	ZhongMing MA	10/31/2007	Robert LOWLES	10/31/2007	Edward HUI	10/31/2007		
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ZhongMing MA	10/31/2007										
Robert LOWLES	10/31/2007										
Edward HUI	10/31/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Research In Motion Limited</td></tr><tr><td>Street Address:</td><td>295 Phillip Avenue</td></tr><tr><td>City:</td><td>Waterloo</td></tr><tr><td>State/Country:</td><td>CANADA</td></tr><tr><td>Postal Code:</td><td>N2L 3W8</td></tr></table>		Name:	Research In Motion Limited	Street Address:	295 Phillip Avenue	City:	Waterloo	State/Country:	CANADA	Postal Code:	N2L 3W8
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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>11934204</td></tr></tbody></table>		Property Type	Number	Application Number:	11934204						
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Application Number:	11934204										
CORRESPONDENCE DATA											
Fax Number: (613)787-3558 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Alex Campbell										
Total Attachments: 3 source=Worldwide_Assignment#page1.tif											

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PATENT
REEL: 020059 FRAME: 0383

WORLDWIDE

ASSIGNMENT

We:

1) ZhongMing MA
287 Magnolia Place
Waterloo, ON
N2V 2AE
CANADA

2) Robert LOWLES
393 Gatestone Blvd.
Waterloo, ON
N2T 2J5
CANADA

3) Edward HUI
488 Timbercroft Cres.
Waterloo, ON
N2T 2J3
CANADA

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

RESEARCH IN MOTION LIMITED
295 Phillip Avenue
Waterloo, ON
N2L 3W8
CANADA

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention, disclosed in, relating to, and entitled:

ELECTRONIC DEVICE AND TACTILE TOUCH SCREEN

and to any application for patent claiming priority therefrom, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

SIGNED at Waterloo, Ontario Canada
City or Town Country

this 31 day of OCT, 2007

ZhongMing MA

STATEMENT BY WITNESS	
I, <u>Perry Faubert</u> (name of witness)	whose full post office address is
<u>305 Edgewater Cres, Kitchener, ON</u>	
was personally present and did see ZhongMing MA execute the within assignment and such assignor is personally known to me to be the person described in such document.	
<u>[Signature]</u> Signature of Witness	

SIGNED at Waterloo Canada
City or Town Country

this 31 day of Oct, 2007

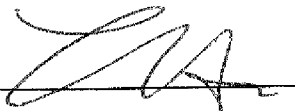
Robert LOWLES

STATEMENT BY WITNESS	
I, <u>Suzanne Van Aelst</u> (name of witness)	whose full post office address is
<u>1235 Eleanor Ave, Cambridge, ON</u>	
was personally present and did see Robert LOWLES execute the within assignment and such assignor is personally known to me to be the person described in such document.	
<u>[Signature]</u> Signature of Witness	

SIGNED at Waterloo Canada
City or Town Country

this 31 day of Oct., 2007.

Edward HUI



STATEMENT BY WITNESS

I, Perry Faubert
(name of witness)

whose full post office address
is

305 Edgewater Cres, Kitchener, ON.

was personally present and did see Edward HUI execute the within
assignment and such assignor is personally known to me to be the person
described in such document.


Signature of Witness