Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PART	Y DATA	1			
1			ime	Execution Date	
Mr. James Robinson				12/08/2004	
Mr. Marc Drader				12/08/2004	
Mr. Michael Purdy				12/08/2004	
	Υ DATA				
Name: Research In Motion Limited					
Street Address:		295 Phillip Street			
City:		Waterloo, Ontario			
State/Country:					
Postal Code:	N2L 3W8				
Property Type			Number		
Application Numbe	er:	117803 <i>1</i>	11780314		
CORRESPONDENC Fax Number: <i>Correspondence wi</i> Phone: Email:	(416)86 <i>ill be sent via US</i> 416.601	5 <i>Mail whe</i> 1.7852	<i>en the fax attempt is unsuccessful.</i> arthy.ca		
Email: bnakano@mccarthy.ca Correspondent Name: Robert NAKANO					
Address Line 1: McCarthy Tetrault LLP					
Address Line 2: TD Bank Tower					
Address Line 4:	Toronto	o, Ontario,	o, CANADA M5K 1E6		
ATTORNEY DOCKET NUMBER:			184607-391687		
NAME OF SUBMITTER:			Bob Nakano		
Total Attachments: 4 source=T1300-12US		¢page1.tif		ΡΔΤΕΝΤ	

PATENT

REEL: 019577 FRAME: 0834

500317973

source=T1300-12US2_Assignment#page2.tif source=T1300-12US2_Assignment#page3.tif source=T1300-12US2_Assignment#page4.tif

ASSIGNMENT

WHEREAS,

James ROBINSON, Marc DRADER, Michael PURDY

hereinafter collectively referred to as Assignor, whose full post office addresses are respectively,

10 Bitternut Place, Elmira, Ontario N3B 3L2 Canada;

44 Woodland Avenue, Kitchener, Ontario N2M 3G7 Canada;

34 Swartz Street, Kitchener, Ontario N2E 4A4 Canada

has made an invention relating to and entitled:

A METHOD AND DEVICE TO IMPROVE BACKLIGHT UNIFORMITY

hereinafter referred to as The Invention, as fully set forth and described in the following Application for Letters Patent:

<u>Country</u>	Serial Number	Filing Date
Europe	EP04104472.8	September 15, 2004
U.S.A.	10/940,988	September 15, 2004

hereinafter referred to as The Application;

AND WHEREAS,

Research in Motion Limited

hereinafter referred to as Assignee, whose full post office address is, 295 Phillip Street West Waterloo, Ontario N2L 3W8 Canada

desires among other things to acquire Assignor's entire right, title and interest in and to The Invention and Application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor confirms that it has agreed to sell, assign and transfer and hereby does sell, assign and transfer to Assignee, its successors, assigns, or legal representatives, its entire right, title, interest, property and benefit for Canada, the United States, Europe and all other jurisdictions throughout the World in and to The Invention, together with its entire right, title, interest, property and benefit in and to The Invention, and all corresponding division, reexamination, reissue, continuation and extension application of The Application and any and all Letters Patent that may issue or result therefrom for The Invention, and any and all rights of priority in and resulting from the filing of the Application, the corresponding applications and any previously filed applications in respect of the Invention under international conventions, treaties

184607-352040 McCarthy Tétrault LLP TDO-RED #8247551 v. 1 T01300-0012

or otherwise, to the full extent of the term for which each said Letters Patent may be granted, and including any right to claim priority based on The Application, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by Assignor had this Assignment not been made;

AND ASSIGNOR, on behalf of itself and its heirs, executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by said Assignee, its successors, assigns, or legal representatives, to obtain any and all Letters Patent for The Invention and vest the same in said Assignee, its successors, assigns, or legal representatives.

AND ASSIGNOR does hereby authorize any official whose duty it is to grant patents, to grant each said Letters Patent for The Invention to the Assignee, and to Assignee's successors, assigns, nominees or other legal representatives.

AND ASSIGNOR, on behalf of itself and its executors and administrators, does hereby authorize said Assignee, its successors, assigns, or legal representatives, including its Patent Agents, McCarthy Tétrault LLP, to amend the present assignment to insert or correct the filing date, serial number or other identifying information of the Application as may be needed to record same.

IN WITNESS WHEREOF, Assignor has hereunto signed its name on the day and year set forth below.

Assignor 1
Name
James ROBINSON
Signature James Rohn
Dane BIOH Dec 8104
STATEMENT OF WITNESS
I, <u>Marc Drader</u> , whose full post office address is <u>44 Wood and</u> (name of witness)
Avenue, Kilchemer ON N2M367
(address of witness)
state that I was personally present and did see James Robinson, who is personally known to me to be the

person named in the above assignment, duly execute the same on the day and year set forth above.

184607-352040 McCarthy Tétrault LLP TDO-RED #8247551 v. 1 T01300-0012

Page 3 of 4

i

(signature of witness)

Dec 8, 2004 date

Assignor 2	
Name	
Marc DRADER	
Signature Mar Drach	
Date Dec 8,2004	

STATEMENT OF WITNESS

I, James Robinson, whose full post office address is 10 Bitternut Pl, (name of witness)

Elmira, ON N3B 3L2 (address of witness)

state that I was personally present and did see Marc Drader, who is personally known to me to be the person named in the above assignment, duly execute the same on the day and year set forth above.

(signature of witness)

Dec 8/04_____

184607-352040 McCarthy Téirault LLP TDO-RED #8247551 v. 1 T01300-0012

Assignor 3 Name Michael PURDY Signature Date ,2004 8 STATEMENT OF WITNESS , whose full post office address is 44 Wood and (name of witness) I, Avenue Kitchemer ONN2M362 (address of witness) state that I was personally present and did see Michael Purdy, who is personally known to me to be the person named in the above assignment, duly execute the same on the day and year set forth above.

(signature of witness)

Dec 8, 2004 date

184607-352040 McCarthy Tétrault LLP TDO-RED #8247551 v. I

PATENT REEL: 019577 FRAME: 0839

1

RECORDED: 07/19/2007