

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Rakesh Arora	08/02/2007
RECEIVING PARTY DATA	
Name:	Research In Motion Limited
Street Address:	295 Phillip Street
City:	Waterloo
State/Country:	ONTARIO
Postal Code:	N2L 3W8
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11835595
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	291010-01053
NAME OF SUBMITTER:	Kirk D. Houser
Total Attachments: 3 source=291010-1053 EXECUTED ASSIGNMENT - ARORA (J1111090)#page1.tif source=291010-1053 EXECUTED ASSIGNMENT - ARORA (J1111090)#page2.tif source=291010-1053 EXECUTED ASSIGNMENT - ARORA (J1111090)#page3.tif	

OP \$40.00 11835595

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PATENT
REEL: 019677 FRAME: 0420

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Rakesh Arora

**192 Teddington Place
Burlington, Ontario
L7L 6X6 Canada**

has/have invented certain new and useful improvements in an invention entitled **METHOD FOR PRE-FETCHING DATA CHUNKS OF AN EMAIL ATTACHMENT ON A PORTABLE ELECTRONIC DEVICE** for which an application for United States Letters Patent was filed on _____ as United States Patent Application No. _____ and as further identified by Docket No. P1879US00 and RIM Reference No. 32134-US-PAT; and

WHEREAS, **Research In Motion Limited** (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the province of Ontario, having a place of business at **295 Phillip Street, Waterloo, Ontario, N2L 3W8, Canada**, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the invention therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said invention;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the invention therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said invention in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said invention; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the invention therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: Aug 2, 2007

Rakesh Arora

STATEMENT BY WITNESS

I, ED LEE, whose full Post Office address is

5090 CONNORS RD MISSISSAUGA, ON.
(Address of Witness)

hereby declare that I was personally present and did see Rakesh Arora, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: AUGUST 2, 2007

[Signature]
(Signature of Witness)