Form PTO-1595 (Rev. 10/02)			U.S. DEPARTMENT OF U.S. Patent and Tr			
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Tab settings ⇔ ⇔ ▼ ▼		<u></u>				
To the Honorable Commissioner of Pa	tents and Trademarks: Pk	ease record the attached	original documents or copy to	hereof.		
Name of conveying party(ies):	5.7.04	<ol><li>Name and address</li><li>Name: _Research</li></ol>	s of receiving party(ies) In Motion Limited	)		
Jason Griffin						
Additional name(s) of conveying party(ies) attac	hed? Yes No					
3. Nature of conveyance:						
Assignment []	ssignment Merger		Street Address: 295 Phillip Street			
	Change of Name	CANADA				
Other		city: Waterloo,	ON_State:Zip:_	N2L 3W8		
Execution Date: June 4,2004	<u> </u>	Additional name(s) & a	address(es) attached?	Yes 🔽 No		
4. Application number(s) or patent nun If this document is being filed togeth A. Patent Application No.(s)	er with a new applica	6 1372 Solion, the execution d B. Patent No.(s)	ate of the application is	June 7/04		
د نا ۱۹۰۵ شده ده د کان به ده دهمینی بیش به در به بست نا قریدند به	Additional numbers attac	hed? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Ridout & Maybee LLP		6. Total number of ap	plications and patents i	nvolved: 🚛		
		7. Total fee (37 CFR 3.41)\$40.00				
Internal Address:		Enclosed				
		Authorized to	be charged to deposit a	account		
O O Olavak	F	8. Deposit account n	umber:			
Street Address: One Queen Street	East	13-2400				
Suite 2400, CANADA		10-2400				
City: Toronto, ON State: Zip:	M5C 3B1					
	DO NOT USE T	THIS SPACE				
9. Signature.		1111				
Fraser D. Rowand, Reg. No. 53,870	· 567	YVY	June 7,/04			
Name of Person Signing		Signature	Dat	e		
BYRNE 00000057 132400 10464376mber	of pages including cover s	sheet, attachments, and d	ocuments:			
40.00 DA Mail docur	ents to be recorded with re	quired cover sheet informa	tion to:			

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**PATENT** 

REEL: 015451 FRAME: 0981

## **WORLDWIDE ASSIGNMENT**

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

Jason Griffin, 522 Cairnoroft Place, Waterloo, Ontario N2T 2J5, CANADA

has invented certain new and useful improvements in an invention entitled SMART MULTI-TAP TEXT INPUT for which an application for United States Letters Patent will be filed; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, 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 inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I, ASSIGNOR 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 inventions 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, ASSIGNOR hereby 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 further agrees 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 inventions 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, ASSIGNOR hereby authorize and 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.

RIM Ref. No. PUS-1848 (ID No. 0895)

Page 1 of 2

PATENT REEL: 015451 FRAME: 0982 IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: June 4", 2004	la Ma
•	Jason Griffin
	522 Cairncroft Place
	Waterloo, Ontario N2T 2J5, CANADA

## STATEMENT BY WITNESS

I, NORMAN LAVOUC	EUR, whose full Post Office address i	, whose full Post Office address is	
14 CATCUIEN DR,	(Address of Witness)	7	

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

Date: JUNE 4/2004

(Signature of Witness)

RIM Ref. No. PUS-1848 (ID No. 0895)

**RECORDED: 06/07/2004** 

.Page 2 of 2

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