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(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office	
Tab settings ⇔⇔ ▼ 102481	312	
To the Honorable Commissioner of Patents and Trademarks:	riease record and and original documents or copy thereof.	
1. Name of conveying party(ies): 2.20	Name and address of receiving party(ies)	
David P. YACH; Michael S. BROWN;	Name: Research In Motion Limited	
Herbert A. LITTLE	Internal Address:	
Additional name(s) of conveying party(ies) attached? 🔲 Yes 🚨 No		
3. Nature of conveyance:		
S Assignment	OOF Delilio Otroct	
☐ Security Agreement ☐ Change of Name	Street Address: 295 Phillip Street	
Other		
03/17/03• 03/10/03• 03/12/03	City: Waterloo State: ON Zip: N2L 3W8	
03/17/03; 03/10/03; 03/12/03 Execution Date:	Additional name(s) & address(es) attached? 📮 Yes 🚻 No	
4. Application number(s) or patent number(s):		
	cation, the execution date of the application is: $03/17/03$	
A. Patent Application No.(s) 10381219	B. Patent No.(s)	
1030 K19		
/ Additional numbers attached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name:_David B. Cochran, Esq.	7. Total fee (37 CFR 3.41)\$_40.00	
Internal Address:	☐ Enclosed	
JONES DAY	ဩ Authorized to be charged to deposit account	
North Point		
	8. Deposit account number:	
Street Address:	501432 (ref. 555255012423)	
901 Lakeside Avenue		
City: Cleveland State: OH Zip: 44114	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
David B. Cochran	03/20/03	
Name of Person Signing	Signature Date	
Total rumber of pages including cove	r sheet, attachments, and documents:	

Mal documents to be recorded with required cover sheet information to:

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

SOFTWARE CODE SIGNING SYSTEM AND METHOD

and are the subject of a patent application prepared for filing with the United States Patent and Trademark Office attached hereto, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Jones, Day, Reavis & Pogue Docket No. 555255012423.

WHEREAS, RESEARCH IN MOTION LIMITED, 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, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of JONES DAY the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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PATENT REEL: 014188 FRAME: 0165

IN WITNESS WHEREOF, this assig	gnment has been executed	d below by the undersigned
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Date: Mar 17, 03	David P. Yach	
	254 Castlefield Ave Waterloo, Ontario N2K 2N1 CANADA	
STATEMENT BY WITNESS		
I,C	amille D. Girard , whose full Post Office address is	
9 Arm	strong Ave, Guelph, Ontario, N1E 5W9 CANADA (Address of Witness)	
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: 17 Max	os Quarel	

Page 2 of 4

Date: <u>//</u>	/ar 10,2003 M	ichael 5, Brown
	35 W N2	O University Downs Cres. aterloo, Ontario EK 4B1 ANADA
STATEMENT BY WITNESS		
I, _	Camille D. Girard	, whose full Post Office address is
	9 Armstrong Ave, Guelph, On (Address	of Witness)
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:/(OMar os	(Signature of Witness)

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IN WITNESS WHEREOF	, this assignment has been executed	below by the undersigned:
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Date: Man (2 200)	Herbert A. Little	
	504 Old Oak Place Waterloo, Ontario N2T 2V8 CANADA	
STATEMENT BY WITNESS		
I, <u>Camille D. Girard</u>	, whose full Post Office address is	
-	Ontario, N1E 5W9 CANADA ess of Witness)	
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: 12 May 3	(Signature of Witness)	

RECORDED: 03/20/2003

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PATENT REEL: 014188 FRAME: 0168