1/24/05

1/21/4	Docket No.: T8468453US
FORM PTO-1595 (Modified) (Rev. 03-01) OR - 04 - 2005	R SHEET U.S. DEPARTMENT OF COMMERCE
P08/REV03	Patent and Trademark Office
Tab settings → → → ▼	_ ·
To the Director of the United St 102933750	cord the attached original documents or copy thereof.
Name of conveying party(ies): Shenfield, Michael	Name and address of receiving party(ies):
Fritsch, Brindusa Taylor, Sean	Name: Research In Motion Limited
	Internal Address:
Additional names(s) of conveying party(ies)	30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Nature of conveyance:	100/1
	Street Address: 295 Phillip Street
☐ Security Agreement ☐ Change of Name	Waterloo, Ontario, N2L 3W8
_	
☐ Other	City: State: ZIP:
Execution Date: January 20, 2005	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application	, the execution date of the application is: January 20, 2005
A. Patent Application No.(s)	B. Patent No.(s)
02/02/2005 GTDH11 00000213 071750 11039952	
01 FC:8021 40.00 DA	
Additional numbers attached?	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Jonathan Pollack Reg. No. 49,065	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Gowling Lafleur Henderson LLP	☐ Enclosed - Any excess or insufficiency should be
Suite 4900, Commerce Court West	credited or debited to deposit account
Toronto, Ontario, M5L 1J3, Canada	☑ Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
	07-1750
City: State: ZID.	
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Total number of pages including cover sheet, attacnments, and documents to be recorded with regulard cover sheet information to:

Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 016220 FRAME: 0822

WORLDWIDE ASSIGNMENT

WHEREAS, WE, (hereinafter referred to as the "ASSIGNORS"):

Michael Shenfield, 38 Stockdale Crescent, Richmond Hill, Ontario, L4C 389, CANADA Brindusa Fritsch, 9 Cherry Post Crescent, Toronto, Ontario, M9C 2.19, CANADA Sean Taylor, 2839 Cabra Gardens, Mississone, Ontario, LSM 7AS, CANADA

own certain new and useful improvements in an invention entitled SYSTEM AND METHOD FOR PROVISIONING COMPONENT APPLICATIONS for which an application for Letters Patent was filed on ________, and accorded Serial No. ________;

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, in the United States, Canada and throughout the world, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, WE, ASSIGNORS 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 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 WE, ASSIGNORS 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 ASSIGNORS further 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 inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, in the United States, Canada and throughout the world, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND WE, ASSIGNORS hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for 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.

Page 1 of 4

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

Date: Yau. 20, 2005

Michael Shenfield

STATEMENT BY WITNESS

I, Lawrence Wu , whose full Post Office address is

1720-3665 Arista Way, Mississauga, Ontano, LSAGA3

(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: 20th Jan, 2004

(Signature of Witness)

Page 2 of 4

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

Date: Jan 20, 2005

Rindusa Fritsch

Rindusa Fritsch

STATEMENT BY WITNESS

I, Lawrence Wu, , whose full Post Office address is

1720-3665 Aristay May, Mississauga, Untario, L5A4A3 (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: 20th Jan, 05

(Signature of Witness)

Page 3 of 4

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

Date: 20, 2005

STATEMENT BY WITNESS

I, Lawrence We , whose full Post Office address is

1720-3665 Arista Way, Mississauga, Ontario, LJA4A3 (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: 20th Jan, 05

(Signature of Witness)

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Page 4 of 4