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RECURDATION FURING COVER SHEET

T-277 P.002/005 F-386 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) MIRJANA SIMIC VLADIMIR MORDVINOV Cognos Incorporated 3755 Riverside Drive Ottawa, Ontario Additional name(s) of conveying party(ies) attached? __Yes _xx_No Canada K1G 4K9 3. Nature of conveyance: Additional name(s) & address(es) attached? ___Yes __xxx No <u>xxx</u> Assignment Merger __ Security Agreement __ Change of Name ___ Other _____ Execution Date: 6/29/06, 6/29/06 Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 11/408.672 Additional numbers attached: Yes xxx No 5. Name and address of party to whom correspondence concerning document should Total number of applications and patents involved: ____1 be mailed: 7. Total fee (37 CFR 3.41).....\$____\$_ Name: Arthur G. Schaler, Esq. Enclosed Internal Address Carmody & Torrance LLP xx_Authorized to be charged to deposit account below. Street Address: 50 Leavenworth Street P.O. Box 1110 <u>xx</u> Any add'l fee to be charged to deposit account below. City: Waterbury State: CT ZIP: 06721 8. Deposit account number: Tel.: (203) 575-2629 50-0447 (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. Arthur G. Schaier, Esq., Reg. No. 37,715 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 4

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ASSIGNMENT

Whereas Mirjana Simic and Vladimir Mordvinov (hereinafter "the Assignors"), whose full post office addresses are 46 Charkay Street, Ottawa, Ontario K2E 5N4, Canada and 12 North Harrow Drive, Ottawa, Ontario K2J 4V6, Canada, respectively, have made one or more inventions which are the subject of Canadian Patent Application 2,510,643 filed on June 23, 2005 and entitled Master-Detail Provider and Method of Providing Master-Detail Functionality; Canadian Patent Application 2,519,604 filed on September 13, 2005 and entitled Master-Detail Provider and Method of Providing Master-Detail Functionality; and United States Patent Application 11/408,672 filed on April 21, 2006 and entitled Master-Detail Provider and Method of Providing Master-Detail Functionality (hereinafter "the Patent Application");

Whereas Cognos Incorporated (hereinafter "the Assignee"), whose full post office address is 3755 Riverside Drive, Ottawa, Ontario K1G 4K9 Canada, is desirous of acquiring the whole right, title and interest in and to the Patent Application, and the invention or inventions described therein;

Now therefore, in consideration of ten dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignee, all their right, title and interest, in Canada, the United States and all other countries and jurisdictions throughout the world, in and to the Patent Application, and the invention or inventions described therein, and all divisions and continuations thereof, including their corresponding right to claim priority from the Patent Application in any country or jurisdiction, including their right to make national entries under the Patent Cooperation Treaty, including all their corresponding right, title and interest in and to any Patents which may issue therefrom, including all reissues, renewals and extensions thereof, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by the said Assignce to the full end of the term for which the said Patents are granted, as fully and entirely as the said Patents could have been held and enjoyed by the said Assignors if this Assignment had not been made;

And the Assignors hereby covenant and agree without further consideration, to communicate with Assignee, its successors and assigns, any facts known respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its

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successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in Canada, the United States and all other countries and jurisdictions throughout the world, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

And the Assignors hereby covenant that they have the full right to convey the interest assigned by this Assignment, and have not executed and will not execute any agreement in conflict with this Assignment;

And the Assignors and the Assignce hereby authorize the firm of Gowling Lafleur Henderson LLP, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario KIP 1C3, Canada, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any Patent Office.

SIGNED at OHawa (City/Town)	, Comada	, this $\frac{29\%}{(Date)}$ day of	June (Month)	<u>, 2004</u> .
A Due	(Country)	Mirjana Simic	(WANNI)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(Signature of Witness)				
YAYTUKHOV, YOU	ODYMYR,	(Signature of Assig	mia)	1.1507.2101.210
(Name of Witness: Please Print or T	уре)	(Signature of Assig	nor)	
SIGNED at <u>O</u> + اهران هـ (City/Town)	Canada (Country)	, this 29 the day of (Date)	f June (Month)	, 2 60 % . (Year)
Quinn Li	att	Vladimir Mord	vinov	
(Signature of Witness)	1			
11 Anti-	(Signature of Assig	y	
(Name of Wimess-Please Print or T)ype)	(Signature of Assig	(iot)	·
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The undersigned Assignee hereby accepts this Assignment.

SIGNED at Offawa, Canada, this 10th day of July (Country) (Date)

Cognos Incorporated

(Signature of Authorized Signing Officer)

CHARA CLARECUSI
SCHORECKUSIC, CONFORATE CPERATORA

A ABSISTANT SECRETARY

(Name of Authorized Signing Officer: Please Print or Type)

(Title of Authorized Signing Officer: Please Print or Type)

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