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Docket No. 1021-021US01

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

04-21-2005



102985384

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Finuala Tarnoff David S. Bowen Leonard Roy Oppenheimer John Martin Pitstick	4/11/05 4/4/05 3/28/05 3/28/05	Cognos Incorporated 3755 Riverside Drive PO Box 9707, Station T Ottawa, Ontario Canada K1G 4K9	
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☐ This document is to be recorded against the following patent application or patent:

Patent Application No.(s)

Patent No.(s)

04/14/2005 EHAILE1 00000056 11103902

05 FC:8021

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Name and address of party to whom correspondence concerning document should be mailed:

Name: Kent J. Sieffert
Address: Shumaker & Sieffert, P.A.
8425 Seasons Parkway, Suite 105
St. Paul, MN 55125

Total number of applications and patents involved: 1

Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed
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Kent J. Sieffert
Signature

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01 FC:1011
02 FC:1111
03 FC:1311

300.00 OP
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200.00 OP

PATENT
REEL: 016471 FRAME: 0235

ASSIGNMENT

For valuable consideration, we, Finuala Tarnoff of 27 Reynolds Dale, Ashurst Southampton Hampshire S040 7PS United Kingdom; David S. Bowen of 47 Broadway West, York Y010 4NJ United Kingdom; Leonard Roy Oppenheimer of 1697 Jefferson Avenue, Saint Paul, Minnesota 55105 and John Martin Pitstick of 14813 Orchard Drive, Burnsville, Minnesota 55306, hereby assign to: Cognos Incorporated, having a place of business at: 3755 Riverside Drive, P.O. Box 9707, Station T, Ottawa, Ontario Canada K1G 4K9; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled AUTOMATICALLY MOVING MULTIDIMENSIONAL DATA BETWEEN LIVE DATACUBES OF ENTERPRISE SOFTWARE SYSTEMS, filed herewith; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: <u>11 April 2005</u>	<u></u> Finuala Tarnoff
Date: _____	_____ David S. Bowen
Date: _____	_____ Leonard Roy Oppenheimer
Date: _____	_____ John Martin Pitstick

ASSIGNMENT

For valuable consideration, we, Finuala Tarnoff of 27 Reynolds Dale, Ashurst Southampton Hampshire SO40 7PS United Kingdom; David S. Bowen of 47 Broadway West, York YO10 4BX United Kingdom; Leonard Roy Oppenheimer of 1697 Jefferson Avenue, Saint Paul, Minnesota 55105 and John Martin Pitstick of 14813 Orchard Drive, Burnsville, Minnesota 55306, hereby assign to: Cognos Incorporated, having a place of business at: 3755 Riverside Drive, P.O. Box 9707, Station T, Ottawa, Ontario Canada K1G 4K9; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled AUTOMATICALLY MOVING MULTIDIMENSIONAL DATA BETWEEN LIVE DATACUBES OF ENTERPRISE SOFTWARE SYSTEMS, filed herewith; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

45W
2/2

Date: _____

Finuala Tarnoff

Date: 2005-04-04

David S. Bowen

Date: _____

Leonard Roy Oppenheimer

Date: _____

John Martin Pitstick

ASSIGNMENT

For valuable consideration, we, Finuala Tarnoff of 27 Reynolds Dale, Ashurst Southampton Hampshire S040 7PS United Kingdom; David S. Bowen of 47 Broadway West, York Y010 4NJ United Kingdom; Leonard Roy Oppenheimer of 1697 Jefferson Avenue, Saint Paul, Minnesota 55105 and John Martin Pitstick of 14813 Orchard Drive, Burnsville, Minnesota 55306, hereby assign to: Cognos Incorporated, having a place of business at: 3755 Riverside Drive, P.O. Box 9707, Station T, Ottawa, Ontario Canada K1G 4K9; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled AUTOMATICALLY MOVING MULTIDIMENSIONAL DATA BETWEEN LIVE DATACUBES OF ENTERPRISE SOFTWARE SYSTEMS, filed herewith; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: _____

Finuala Tarnoff

Date: _____

David S. Bowen

Date: 3/28/05*Leonard Roy Oppenheimer*

Leonard Roy Oppenheimer

Date: 3/28/05*John Martin Pitstick*

John Martin Pitstick