Docket No. 1021-022US01

04-20-2005

U.S. DEPARTMENT OF COMMERCE

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

102984320

Patent and Trademark Office

Name of conveying party(ies):	Execution Date	Name and address of receiving party(ies):	<u></u>
Warren Baelen	(Month/Day/Year) 4/4/05	Cognos Incorporated 3755 Riverside Drive P.O. Box 9707, Station T Ottawa, Ontario Canada K1G 4K9	112963 US PT 11/101727
Additional name(s) of conveying party(ies) attac	hed? 🗌 Yes 🛭 No	Additional name(s) & address(es) attached? Yes	No
Nature of conveyance: Assignment Merge Security Agreement Chang Other:	er se of Name	Submission Type: New Resubmission (Non-Reconstruction of PTO Error: Reel # Frame # Corrective Document: Reel # Frame #	cordation):
This document is being filed with a new This document is to be recorded agains			
Patent Application No.(s) /12/2005 DTESSEN1 00000036 11101727		Patent No.(s)	
FC:8021 40.00 BP	Additional numbers attac	hed? ☐ Yes ☒ No	
Name and address of party to whom corresp document should be mailed:	oondence concerning	Total number of applications and patents involved: 1	
Name: Kent J. Sieffert Address: Shumaker & Sieffert, P.A. 8425 Seasons Parkway, Suite St. Paul, MN 55125	105	Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit according	ınt
		Please charge any additional fees or credit any overpa our Deposit account number: 50-1778	yments to
	DO NOT USE T	THIS SPACE	
Statement and signature:			
To the best of my knowledge and belief, original document.	the foregoing informatio	n is true and correct and any attached copy is a true copy	y of the
Kent J. Sieffert Name of Person Signing Reg. No. 41,312	Signature S	April 8, 2005 Date	-
	T-4-1 C	pages of the attached conveyance document including any attac	hmonte: 1
	i otal number of p	pages of the attached conveyance document including any attac	annents. 1

Commissioner of Patents and Trademarks Mail Stop Assignments Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Alexandria, VA 22313-1450, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT REEL: 016464 FRAME: 0782 Attorney Docket No.: 1021-022US01

ASSIGNMENT

For valuable consideration, I, Warren Baelen of 1 Independence Way, Fourth Floor, Princeton, New Jersey 08540, 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 me, entitled ENTERPRISE SOFTWARE SYSTEM HAVING MULTIDIMENSIONAL XBRL ENGINE, 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 I authorize the Assignee to apply in all countries in my 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 I agree for myself and my 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: 4/4/2005 (M. 13)

RECORDED: 04/08/2005

Warren Baelen

PATENT REEL: 016464 FRAME: 0783