Attorney Docket No. 021512-000210US

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Christopher Lindblad		Name: Cerisent Corporation	
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3. Nature of conveyance: ☐ Assignment ☐	Merger	Street Address: 2000 A	lameda de las Pulgas, Suite 100
Security Agreement	Change of Name	City: San Mateo	State: CA ZIP: 94403
Other:		Additional name(s) and add	ress(es) attached? 🔲 Yes 🖂 No
Execution Date: <u>December 15, 2003</u>		·	
Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No(s): 10/462,	019	B. Patent No(s):	
Additional numbers attached? Yes No			
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of applicati	ions and patents involved 1
Name: Brian N. Young TOWNSEND AND TOWNSEN Two Embarcadero Center, Eig	thth Floor	7. Total fee (37 CFR 3.41):	\$ <u>40.00</u>
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San Francisco, California 94111 (415) 576-0200		Authorized to be	e charged to deposit account
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Brian N. Young Name of Person Signing Atty. Reg. No. 48,602	<u> </u>	ignature	Date
Total number of pages including cover sheet, attachments and documents: 4			

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 Additional name(s) of conveying party(ies): (Continued from Page 1)

Paul Pedersen

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

60) NA (99 v)

PATENT REEL: 014218 FRAME: 0437

Attorney Docket No.: 021512-000210US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Christopher Lindblad of 35 Live Oak Road, Berkeley, CA 94705; Paul Pedersen of 1788 Oak Creek Drive, Apt. 310, Palo Alto, CA 94304 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent;

Title of Invention:

PARENT-CHILD QUERY INDEXING FOR XML

DATABASES

Date(s) of execution of Declaration:

Filing Date:

June 13, 2003

Application No.: 10/452,019; and

WHEREAS, Cerisent Corporation, located at 2000 Alameda de las Pulgas, Suite 100, San Matco, CA, 94403, hereinafter referred to as "ASSIGNEE," is destrous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns,

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 12/15/03

60034348 v1

Atty Docket No. 021512-000210US

PTO FAX NO.: 1-703-306-5995

ATTENTION:

Assignment Division

Group Art Unit 2171

OFFICIAL COMMUNICATION

FOR THE PERSONAL ATTENTION OF

ASSIGNMENT DIVISION

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following document(s) in re Application of Christopher Lindblad, Application No. 10/462,019, filed June 1, 2003 for PARENT-CHILD QUERY INDEXING FOR XML DATABASES is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

- 1. Recordation Cover Sheet
- 2. Executed Assignment

Number of pages being transmitted, including this page: 4

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TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 415-576-0200

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60104210 vI

PATENT REEL: 014218 FRAME: 0439