504189314 01/20/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4235989

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SKYLER TECHNOLOGY, INC.	01/12/2010

RECEIVING PARTY DATA

Name:	ROBERT T. AND VIRGINIA T. JENKINS AS TRUSTEES OF THE JENKINS FAMILY TRUST DATED FEB. 8, 2002
Street Address:	471 CROCKER ROAD
City:	SACRAMENTO
State/Country:	CALIFORNIA
Postal Code:	95864

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	15411823			

CORRESPONDENCE DATA

Fax Number: (503)439-6558

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 503-439-6500

Email: docketing@bltg-ip.com

Correspondent Name: BERKELEY LAW & TECHNOLOGY GROUP, LLP Address Line 1: 17933 NW EVERGREEN PARKWAY, SUITE 250

Address Line 4: BEAVERTON, OREGON 97006

ATTORNEY DOCKET NUMBER:	151.P012C4
NAME OF SUBMITTER:	KRISTI SCHROEDER
SIGNATURE:	/Kristi Schroeder/
DATE SIGNED:	01/20/2017

Total Attachments: 6 source=Jenkins#page1.tif source=Jenkins#page2.tif source=Jenkins#page3.tif source=Jenkins#page4.tif source=Jenkins#page5.tif

PATENT 504189314 REEL: 041030 FRAME: 0311

INTELLECTUAL PROPERTY AGREEMENT SKYLER TECHNOLOGY, INC. AND JENKINS TRUST

THIS INTELLECTUAL PROPERTY AGREEMENT ("Agreement") is made and entered into as of January 1, 2010 ("Effective Date"), by and among Skyler Technology, Inc. ("Skyler") and Robert T. and Virginia T. Jenkins as Trustees of the Jenkins family Trust Dated February 8, 2002 ("Jenkins Trust"). Skyler and Jenkins Trust may be referred to herein as "Party" or "the Parties".

In consideration of the covenants and promises made herein, the parties agree to the terms and conditions as follows:

AGREEMENT

- 1. Assignment and Disclosures. For the following consideration:
- a) cancellation of five hundred thousand United States dollars (\$500,000) in debt owed by Skyler to Jenkins Trust, a creditor to Skyler as of the Effective Date, and
- b) payment by Jenkins Trust to Berkeley Law & Technology Group, LLP of amounts owed by Skyler to Berkeley Law & Technology Group, LLP starting on January 1, 2010;

the sufficiency of which is acknowledged,

Skyler does hereby sell, assign, transfer and deliver to Jenkins Trust on the Effective Date (as defined below), free and clear of any known lien or encumbrance, all right, title and interest in and to:
(a) the patent applications and patents listed in Exhibit I of this Agreement ("Patents"), including any patent that may be granted from said patent applications, any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said patent applications and patents (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), b) the right to sue third parties for infringement (including but not limited to damages and injunctive relief) of any of the Patents accrued based on activities occurring prior to the Effective Date hereof, and (c) any current or future right to receive royalties based on any of the foregoing in (a) or (b).

Skyler shall execute such further documents or such other instruments, including documents or instruments for recordation in the USPTO and/or equivalent foreign agencies as may be reasonably requested by Jenkins Trust or required by the USPTO or such foreign agency to effect and evidence such transfer. For purposes of recording assignment of the patent applications set forth in Exhibit 1of this Agreement, the Parties agree to and do hereby execute Appendix A to be filed with the applicable US or foreign agencies and, where legally possible, agree to keep this Agreement otherwise confidential.

- 2. Agreement Assignment. This agreement is freely assignable by either party and either party may assign this Agreement or any rights or duties hereunder without the prior written consent of the other party.
- 3. Governing Law. The validity, construction and performance of this Agreement shall be governed by the laws of the State of California, without regard to its choice of law principles to the contrary. Any dispute of this Agreement shall be subject to arbitration in San Francisco, California, before a single arbitrator in accordance with the then-applicable rules of the American Arbitration

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Association.

- 4. Entire Agreement. This Agreement constitutes the entire agreement between the parties with respect to the subject matter hereof and supersedes any prior confidential disclosure agreements, written or oral communications, representations, undertakings or understandings between the parties with respect to the subject hereof. Any additions or modifications to this Agreement must be in writing and signed by both parties.
- 5. Counterparts. This Agreement may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.
- 6. Signature Authority. Each party, and its representative executing this Agreement, warrant and represents that such representative has the actual authority to enter into this Agreement on behalf of and to bind the party thereby.

IN WITNESS WHEREOF, intending to be legally bound, each party has caused this Intellectual Property Agreement to be executed by its duly authorized representative.

SKYLER TECHNOLOGY, INC:

ROBERT T. AND VIRGINIA T. JENKINS AS TRUSTEES OF THE JENKINS FAMILY TRUST DATED FEBRUARY 8, 2002:

	By: Pober & Stenhin
Name: STEPHEN E. COOPER	Name: ROBERT G. JENKIN
Title: CEO	Title: TRUSTEE

APPENDIX A

Patent Assignment Agreement

This patent assignment agreement ("Agreement") is entered into as of January 1, 2010 ("Effective Date"), by and between Skyler Technology, Inc. a California corporation ("Assignor"), and Robert T. and Virginia T. Jenkins as Trustees of the Jenkins family Trust Dated February 8, 2002 ("Assignee"), with a personal address of 471 Crocker Rd, Sacramento, California 95864.

For good and valuable consideration, the receipt of which is hereby acknowledged, on the Effective Date, Assignor agrees to assign and hereby irrevocably assigns to Assignee and its successors and assigns:

- (1) its entire right, title and interest to
 - a. the patent applications and patents listed in Exhibit 1 of this Agreement,
 and
 - any other rights in the inventions, including, for example, patents that may
 be granted from said patent applications, any patent applications or
 patents which may claim priority of (or serve as the basis for a priority
 claim by) said patent applications and patents (including but not limited to
 continuations, divisions, continuations-in-part, substitutes, reissues,
 reexaminations or extensions thereof, together with all priority rights and
 counterpart applications under any existing or future international patent
 conventions, agreements or treaties);

(all of the foregoing in 1), collectively, the "Assigned Patents");

- (2) the right to sue third parties for infringement (including but not limited to damages and injunctive relief) of any of the Assigned Patents accrued based on activities occurring prior to the execution date hereof; and
- (3) any current or future right to receive royalties based on any of the foregoing in (1) or (2).

[SkylarPatent Assignment_TenkineTrust | M1312]

EXHIBIT 1 - ASSIGNED PATENTS AND PATENT APPLICATIONS

Title of invention	File Date	Application Number	Patent Number	Issue Date	First Named Inventor
MANIPULATING SETS OF		A			Jack J.
HIERARCHICAL DATA	12/6/2004	11/005,859			LeTourneau
METHOD AND/OR SYSTEM FOR	1,23, 27, 33, 24, 7				
SIMPLIFYING TREE					
EXPRESSIONS, SUCH AS FOR					J.J.
PATTERN MATCHING	12/7/2004	11/007,139			LeTourneau
METHOD AND APPARATUS FOR					
THE GENERATION AND			,		
MANIPULATION OF DATA					
STRUCTURES	12/6/1990	07/623,628	5,758,152	5/26/1998	LeTourneau
METHOD AND APPARATUS FOR					
THE GENERATION AND					
MANIPULATION OF DATA		en en la der eres d	- 704 - 70	02014000	t
STRUCTURES	4/3/1995	08/415,591	5,724,576	3/3/1998	LeTourneau
METHOD AND APPARATUS FOR					
THE GENERATION AND					
MANIPULATION AND DISPLAY	6/7/1995	08/486,351	5,787,432	7/28/1998	LeTourneau
OF DATA STRUCTURES	01111880	00/400,301	0,707,432	1120/1990	re i nominado
COMPUTER STRUCTURE FOR					
STORING AND MANIPULATING	i mamilia am			40000000	t many
INFORMATION	12/5/1997	08/985,813	6,055,537	4/25/2000	LeTourneau
FILE LOCATION NAMING	10101000	44/000 000			J.J.
HIERARCHY	12/6/2004	11/006,320			LeTourneau
METHOD AND/OR SYSTEM FOR					Mark
PERFORMING TREE MATCHING	12/7/2004	11/006,848	7,620,632	11/17/2009	Andrews
METHOD AND/OR SYSTEM FOR		•			Mark
PERFORMING TREE MATCHING	10/5/2009	12/573,829			Andrews
METHOD AND/OR SYSTEM FOR					
MANIPULATING TREE		4 - 1000 0 0 6 4	7 227 524	46440000	J.J.
EXPRESSIONS	12/7/2004	1.1/006,841	7,627,591	12/1/2009	LeTourneau
METHOD AND/OR SYSTEM FOR					, ,
MANIPULATING TREE	40496000	aniero ada			J.J. LeTourneau
EXPRESSIONS	10/13/2009	12/578,411			ro i odilicad
ENUMERATION OF TREES FROM FINITE NUMBER OF	***				Karl
NODES	12/6/2004	11/006,440	7,636,727	12/22/2009	Schiffmann
ENUMERATION OF TREES	12/0/2004	117000,440	1,000,121	I I I I I I I I I I I I I I I I I I I	00,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
FROM FINITE NUMBER OF					Karl
NODES	11/30/2009	12/627,816			Schiffmann
METHOD AND/OR SYSTEM FOR					Jack J:
TAGGING TREES	12/6/2004	11/006,446			LeTourneau
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE OW	151016004	1112001770	-	<u> </u>	J.J.
METHOD AND/OR SYSTEM FOR	10/29/2004	eniego seg			LeTourneau
TAGGING TREES		60/623,352	+	- 	Evallivad
METHOD AND/OR SYSTEM FOR					l.
TRANSFORMING BETWEEN		Ladinor or	1.	1.	Jack J.
TREES AND ARRAYS	3/20/2006	11/385,257			LeTourneau

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PATENT REEL: 041030 FRAME: 0316

Title of invention.	File Date	Application Number	Patent Number	Issue Date	First Named Inventor
ENUMERATION OF ROOTED PARTIAL SUBTREES	12/27/2005	11/319,758		anaanaaaaaaanaanaanaanaa	Karl Schiffmann
ENUMERATION OF ROOTED PARTIAL SUBTREES	12/30/2004	60/640,427	AND THE WORLD WELL WAS TREET FOR THE P	~	Karl Schiffmann
METHOD AND/OR SYSTEM FOR TRANSMITTING AND/OR RECEIVING DATA	12/7/2004	11/006,842	7,630,995	12/8/2009	Jack J: LeTourneau
METHOD AND/OR SYSTEM FOR TRANSMITTING AND/OR RECEIVING DATA	11/5/2009	12/613,450			Jack J. LeTcurneau
METHOD AND/OR SYSTEM FOR TRANSMITTING AND/OR RECEIVING DATA	. 11/30/2004	60/632,343	,		J.J. LeTourneau
REDUCTION OF MEMORY USAGE FOR PRIME NUMBER STORAGE BY USING A TABLE OF DIFFERENCES BETWEEN A CLOSED FORM NUMERICAL FUNCTION AND PRIME NUMBERS WHICH BOUNDS A PRIME NUMERAL BETWEEN		,			Rìchard
TWO INDEX VALUES PRIME INDEXING AND/OR OTHER RELATED OPERATIONS	8/28/2006 1.1/5/2009	11/511,611			Crandall Richard Crandall
DATA ENCRYPTION AND/OR DECRYPTION	6/1/2006	11/446,452	annaine Mhrianneann ann ann an Aid	ANDROGENERAL	Mark Gesley
METHOD AND/OR SYSTEM FOR TREE TRANSFORMATION	12 <i>1</i> 27 <i>1</i> 2005	11/320,538	wines		Jack LeTourneau
METHOD AND/OR SYSTEM FOR TREE TRANSFORMATION	12/27/2005	11/320,538		vendeling and the second	Jack LeTourneau
METHOD AND/OR SYSTEM FOR TRANSFORMING BETWEEN TREES AND STRINGS	2/23/2006	11/361,500			J. J. LeToumeau
MANIPULATION AND/OR ANALYSIS OF HIERARCHICAL DATA	4/26/2006	11/412,417			Karl Schiffmann
MANIPULATION AND/OR ANALYSIS OF HIERARCHICAL DATA	4/26/2006	11/412,417			Karl Schiffmann
METHOD AND/OR SYSTEM FOR ANALYSIS OF HIERARCHICAL DATA	6/29/2006	11/480,094			J.J.Le Tourneau
METHOD AND/OR SYSTEM FOR COMPARING CHARACTER EXPRESSIONS	8/23/2006	11/509,420			Richard Crandall
METHOD AND/OR SYSTEM FOR PROCESSING DATA STREAMS	6/29/2007	11/771,911			Mark Andrews
METHOD AND/OR SYSTEM FOR PROCESSING DATA STREAMS	6/30/2006	-60/817;764			Mark Andrews

[RkvierPatentAssimment_TenkineThist100312]

Title of Invention	File-Date	Application Number	Patent Number	Issue Date	First Named Inventor
METHOD AND/OR SYSTEM FOR SORTING DIGITAL INFORMATION	1/13/2006	11/332,854			Richard Crandall
METHOD AND/OR SYSTEM FOR RANKING DATA	9/12/2007	11/854,195			Richard Crandali
METHOD AND/OR SYSTEM FOR RANKING DATA	9/14/2006	60/825,717			G. Crandall

[SkylerPatentAssignment_YankinsTrust100312]

RECORDED: 01/20/2017

PATENT REEL: 041030 FRAME: 0318