PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
J. Andrew Rogers	05/04/2010

RECEIVING PARTY DATA

Name:	SpaceCurve, Inc.
Street Address:	710 Second Avenue
Internal Address:	Suite 620
City:	Seattle
State/Country:	WASHINGTON
Postal Code:	98104

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7734714

CORRESPONDENCE DATA

Fax Number: 2062920460

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2066221711

Email: kspringer@schwabe.com

Correspondent Name: Schwabe, Williamson & Wyatt, P.C.

Address Line 1: 1420 5th Avenue
Address Line 2: Suite 3400

Address Line 4: Seattle, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	126320-191712
NAME OF SUBMITTER:	Kristine Springer
Signature:	/Kristine Springer/
Date:	07/17/2013
	PATENT

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CH \$40.00

Total Attachments: 5

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ASSIGNMENT AND TRANSFER AGREEMENT

This Assignment and Transfer Agreement ("Agreement") is made as of May 4, 2010 ("Effective Date") between SpaceCurve, Inc. ("SpaceCurve") and J. Andrew Rogers ("Assignor"). In consideration of the mutual promises and covenants contained in this Agreement, the parties agree as follows:

1. Definitions

- 1.1 "Assigned Property" means any and all Intellectual Property and Intellectual Property Rights owned by Assignor as of the Effective Date that relate to SpaceCurve's business of creating, developing, and commercializing database related systems and software, including the patent with the U.S. Patent Application No. 12/013,385, the title of Spatial Sieve Tree, and the application date of January 11, 2008, but excluding (a) Intellectual Property and Intellectual Property Rights listed on Exhibit A [Exhibit A will match the At-Will Employee Agreement Exhibit A] and (b) information that was publicly known and made generally available in the public domain as of the Effective Date.
- 1.2 "Intellectual Property" means all technology and intellectual property, regardless of form, including without limitation: (a) published and unpublished works of authorship, including without limitation audiovisual works, collective works, computer programs, compilations, databases, derivative works, literary works, maskworks, and sound recordings ("Works of Authorship"); (b) inventions and discoveries, including without limitation articles of manufacture, business methods, compositions of matter, improvements, machines, methods, and processes and new uses for any of the preceding items ("Inventions"); (c) words, names, symbols, devices, designs, and other designations, and combinations of the preceding items, used to identify or distinguish a business, good, group, product, or service or to indicate a form of certification, including without limitation logos, product designs, and product features ("Trademarks"); and (d) information that is not generally known or readily ascertainable through proper means, whether tangible or intangible, including without limitation algorithms, customer lists, ideas, designs, formulas, know-how, methods, processes, programs, prototypes, systems, and techniques ("Confidential Information").
- 1.3 "Intellectual Property Rights" means all rights in, arising out of, or associated with Intellectual Property in any jurisdiction, including without limitation: (a) rights in, arising out of, or associated with Works of Authorship, including without limitation rights in maskworks and databases and rights granted under the Copyright Act ("Copyrights"); (b) rights in, arising out of, or associated with Inventions, including without limitation rights granted under the Patent Act ("Patent Rights"); (c) rights in, arising out of, or associated with Trademarks, including without limitation rights granted under the Lanham Act ("Trademark Rights"); (d) rights in, arising out of, or associated with Confidential Information, including without limitation rights granted under the Uniform Trade Secrets Act ("Trade Secret Rights"); (e) rights in, arising out of, or associated with a person's name, voice, signature, photograph, or likeness, including without limitation rights of personality, privacy, and publicity ("Personality Rights"); (f) rights of attribution and integrity and other moral rights of an author ("Moral Rights"); and (g) rights in, arising out of, or associated with domain names ("Domain Name Rights").
- 2. Assignment. Assignor hereby perpetually, irrevocably, and unconditionally assigns, transfers, and conveys to SpaceCurve and its successors and assigns, all of Assignor's right, title, and interest in and to the Assigned Property. Assignor further perpetually, irrevocably, and unconditionally assigns, transfers, and conveys to SpaceCurve and its successors and assigns all claims for past, present and future infringement or misappropriation of the Intellectual Property Rights included in the Assigned Property, including all rights to sue for and to receive and recover all profits and damages accruing from an infringement misappropriation prior to the Effective Date as well as the right to grant releases for past infringements. Assignor hereby waives and agrees not to enforce all Moral Rights and all Personality Rights that Assignor may have in the Assigned Property.
- 3. Consideration. In consideration for assignments made by Assignor under this Agreement and Assignor's agreement to enter into SpaceCurve's standard At-Will Employee Agreement, SpaceCurve will pay Assignor One Hundred Dollars (\$100.00 USD).

- 4. Confidentiality. Assignor must not use any Confidential Information assigned as part of the Assigned Property except for the benefit of SpaceCurve. Assignor must not disclose such Confidential Information to third parties. Assignor must take reasonable steps to maintain the confidentiality and secrecy of such Confidential Information and to prevent the unauthorized use or disclosure of such Confidential Information. The obligations in this Section 4 will not apply to Confidential Information that (a) was publicly known and made generally available in the public domain prior to the time Assignor disclosed the information to SpaceCurve or (b) became publicly known and made generally available, after disclosure to SpaceCurve by Assignor, through no wrongful action or inaction by Assignor or by others who were under confidentiality obligations. Any breach of these restrictions will cause irreparable harm to SpaceCurve and will entitle SpaceCurve to injunctive relief in addition to all applicable legal remedies. Additionally, Assignor will enter into the At-Will Employee Agreement.
- 5. Representations and Warranties. Assignor represents and warrants to SpaceCurve that: (a) Assignor exclusively owns all right, title, and interest in and to the Assigned Property; (b) the Assigned Property is free of any liens, encumbrances, security interests, and restrictions on transfer; (c) to Assignor's knowledge, the Intellectual Property that is assigned as part of the Assigned Property does not infringe Intellectual Property Rights of any third party; and (d) there are no legal actions, investigations, claims, or proceedings pending or threatened relating to the Assigned Property.

6. Further Assurances

- 6.1 <u>Assistance</u>. Assignor will take all action and execute all documents as SpaceCurve may reasonably request to effectuate the transfer of the Assigned Property and the vesting of complete and exclusive ownership of the Assigned Property in SpaceCurve. In addition, Assignor will, at the request and sole cost and expense of SpaceCurve, but without additional compensation, promptly sign, execute, make, and do all such deeds, documents, acts, and things as SpaceCurve may reasonably require:
- (a) to apply for, obtain, register, maintain and vest in the name of SpaceCurve alone (unless SpaceCurve otherwise directs) Intellectual Property Rights protection relating to any or all of the Assigned Property in any country throughout the world, and when so obtained or vested, to renew and restore the same;
- (b) to defend any judicial, opposition, or other proceedings in respect of such applications and any judicial, opposition, or other proceedings or petitions or applications for revocation of such Intellectual Property Rights; and
- (c) to assist SpaceCurve with the defense and enforcement of its rights in any registrations issuing from such applications and in all Intellectual Property Rights protection in the Intellectual Property.
- 6.2 Power of Attorney. If at any time SpaceCurve is unable, for any reason, to secure Assignor's signature on any letters patent, copyright, or trademark assignments or applications for registrations, or other documents or filings pertaining to any or all of the Assigned Property, whether because of Assignor's unwillingness, or for any other reason whatsoever, Assignor hereby irrevocably designates and appoints SpaceCurve and its duly authorized officers and agents as its agents and attorneys-in-fact, to act for and on its behalf and stead to execute and file any and all such applications, registrations, and other documents and to do all other lawfully permitted acts to further the prosecution thereon with the same legal force and effect as if executed by Assignor.

7. Miscellaneous

7.1 <u>Injunctive Relief.</u> A breach of this Agreement may result in irreparable harm to SpaceCurve and a remedy at law for any such breach will be inadequate, and in recognition thereof, SpaceCurve will be entitled to injunctive and other equitable relief to prevent any breach or the threat of any breach of this Agreement by Assignor without showing or proving actual damages.

- 7.2 <u>Binding on Successors</u>. This Agreement will inure to the benefit of, and be binding upon, the parties, together with their respective representatives, successors, and assigns, except that Assignor may not assign this Agreement without the consent of SpaceCurve.
- 7.3 Governing Law. This Agreement will be governed by, and construed in accordance with, the laws of the State of Washington without reference to its conflict of laws provisions.
- 7.4 Amendment and Waiver. This Agreement may not be amended or modified unless mutually agreed upon in writing by the parties and no waiver will be effective unless signed by the party from whom such waiver is sought. The waiver by any party of a breach of any provision of this Agreement will not operate or be construed as a waiver of any subsequent breach.
- 7.5 <u>Severability</u>. If any provision of this Agreement is held invalid by any court of competent jurisdiction, such invalidity will not affect the validity or operation of any other provision, and the invalid provision will be deemed severed from this Agreement.
- 7.6 Entire Agreement. This Agreement is the entire agreement concerning the subject matter hereof. It supersedes all prior and contemporaneous agreements, assurances, representations, and communications between the parties.

(signature page follows)

ASSIGNOR LUL	SPACECURVE, INC.
ву:	ву:
Name (print): <u>J. Andrew Rogers</u>	Name (print): Frank Giuliano
	Title: Chief Operating Officer

Signature Page to IP Assignment by J.Andrew Rogers

Exhibit A EXCLUDED INTELLECTUAL PROPERTY

Identifying Number or Brief Description

My entire body of work related to algorithmic induction/prediction, including theory, research, and algorithm development.

My entire body of work related to computational models based on function composition.

My entire body of work related to feature transform algorithms.

PATENT REEL: 030819 FRAME: 0425

RECORDED: 07/17/2013