PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Joseph Jonas	03/18/2007

RECEIVING PARTY DATA

Name:	xPatterns LLC
Street Address:	800 Bellevue Way NE
Internal Address:	Suite 600
City:	Bellevue
State/Country:	WASHINGTON
Postal Code:	98004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12392900

CORRESPONDENCE DATA

Fax Number: (206)903-8820

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

Phone: 2069038718

beggs.alexandra@dorsey.com Email:

Correspondent Name: Dorsey & Whitney LLP - IP Department

Address Line 1: 1420 Fifth Avenue

Suite 3400 Address Line 2:

Address Line 4: Seattle, WASHINGTON 98101

ATTORNEY DOCKET NUMBER: 190125/US

NAME OF SUBMITTER: Kimton N. Eng

Total Attachments: 6

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XPATTERNS LLC

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

THIS INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT ("Agreement") is entered into effective as of March 18, 2007 (the "Effective Date"), by and between xPatterns LLC, a Washington limited liability company (the "Company"), and Joseph Jonas ("Jonas"). For good and valuable consideration, acknowledged by Jonas and the Company as received and sufficient, Jonas and the Company acknowledge and agree as follows:

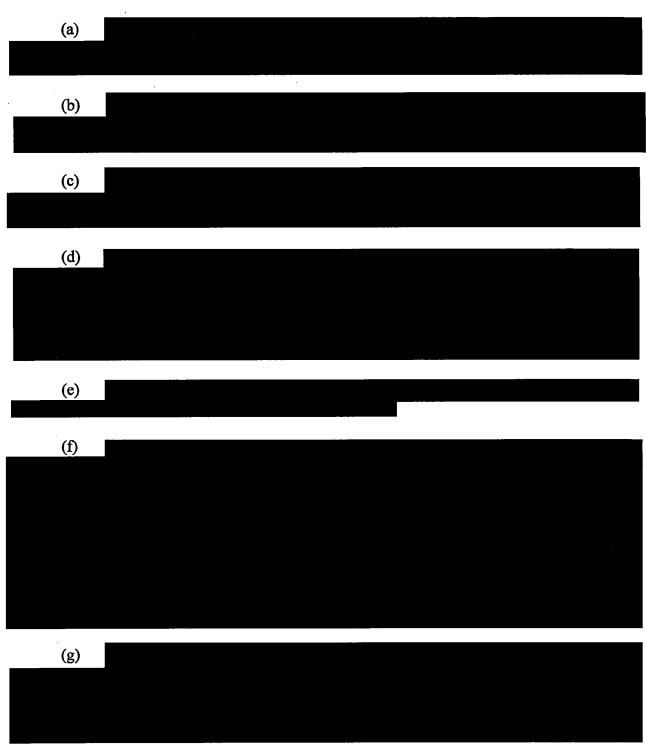
- For the purposes of this Agreement, Definition of Intellectual Property. "Intellectual Property" shall mean all of the intellectual property, technology, algorithms, software, source and object code, ideas, works of authorship, mask works, know-how and inventions owned by Jonas and/or in which Jonas has any right, title or interest, including without limitation all of the intellectual property, technology, algorithms, software, source and object code, ideas, works of authorship, mask works, know-how and inventions described on Exhibit A attached hereto (and all attachments thereto)(if and to the full extent that Jonas owns and/or has any right, title or interest in or to the items described on Exhibit A), and all of the following rights arising out of or relating to such intellectual property, technology, algorithms, software, source and object code, ideas, works of authorship, mask works, know-how and inventions: any and all tangible or intangible intellectual property rights arising under federal, state or common law including, but not limited to, proprietary rights, patents, patent applications, trade secrets, inventions, trade names, trademarks, trademark applications, service marks, promotional materials, business plans, product literature, registered and unregistered copyrights, copyrightable materials, rights in computer software, internet addresses, domain names and web sites and federal, state or foreign registrations or applications for registration of intellectual property.
- 2. <u>Assignment of Intellectual Property</u>. In consideration for the Company's payment to Jonas of Jonas hereby irrevocably assigns, transfers and conveys to the Company any and all of his right, title and interest in and to all of the Intellectual Property. Jonas shall immediately on the Effective Date completely deliver, implement and provide complete access to all of the Intellectual Property to the Company at the principal office of the Company in Bellevue, Washington and Jonas shall not thereafter retain any copies of any of the Intellectual Property.
- 3. Execution of Further Documents. Upon the written request of the Company, Jonas shall assist the Company at the Company's expense in every reasonable way to obtain for the Company's own benefit patent, copyright, and trademark registrations for any Intellectual Property in any and all jurisdictions. Jonas shall execute such documents, including without limitation applications for patents, copyrights and trademarks, and assignments of Intellectual Property, including patent, copyright, and trademark registrations issued and to be issued, and to perform such lawful acts, as the Company may deem to be necessary or desirable to allow it to exercise all rights, title and interest in and to the Intellectual Property. Additionally, Jonas agrees that from time to time they will promptly execute and deliver all further instruments and

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documents, and take all further action, that may be necessary or that the Company may reasonably request, with respect to the rights and obligations contemplated by this Agreement.

4. <u>Representations and Warranties of Jonas</u>. Jonas hereby represents, warrants and covenants to the Company as follows:

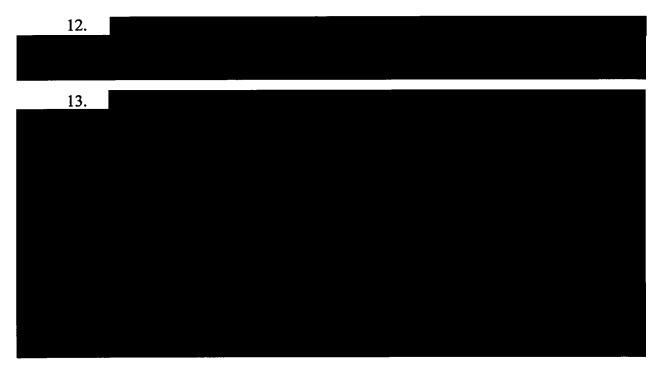


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11. <u>Voluntary Agreement</u>. Jonas acknowledges and agrees that he has carefully read and voluntarily signed this Agreement and that he has had the opportunity to consult with his own legal counsel.



THIS AGREEMENT is executed as of the Effective Date.

COMPANY

XPATTERNS LLC

JOSEPH JONAS

Joseph Jonas

Address: 6 50 Bellevue Way NE #2402
Bellevue WA 98004

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EXHIBIT A

Intellectual Property

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20.	Book titled Loosely-Coupled Architectures (approximately 400 pages in Microsoft Word)
21.	Book littled Loosely-Coupled Memorates (approximately 100 pages
23.	Invention Disclosure-String Automation, as described on the attachment hereto
24.	Invention Disclosure-String Context, as described on the attachment hereto
25.	Invention Disclosure-String Content, as described on the attachment hereto
26.	Invention Disclosure-String Data, as described on the attachment hereto
27.	Invention Disclosure-String Inference, as described on the attachment hereto
28.	Invention Disclosure-String Notification, as described on the attachment hereto
29.	Invention Disclosure-String Messaging, as described on the attachment hereto
30.	Invention Disclosure-String Preference, as described on the attachment hereto
31. 32.	Invention Disclosure-String Rule, as described on the attachment hereto
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RECORDED: 09/03/2009

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