PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3471457

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	06/23/2015

CONVEYING PARTY DATA

Name	Execution Date
MANHERCARD LLC	06/23/2015

RECEIVING PARTY DATA

Name:	XYLON LLC
Street Address:	2215-B RENAISSANCE DRIVE
Internal Address:	SUITE 5
City:	LAS VEGAS
State/Country:	NEVADA
Postal Code:	89119

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6816060
Patent Number:	7834740
Patent Number:	8482384

CORRESPONDENCE DATA

Fax Number: (425)679-0580

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.

Email: ivrecording@intven.com

Correspondent Name: CHRISTENSEN, O'CONNOR, JOHNSON, & KINDNESS

Address Line 1: 1201 THIRD AVE.
Address Line 2: SUITE 3600

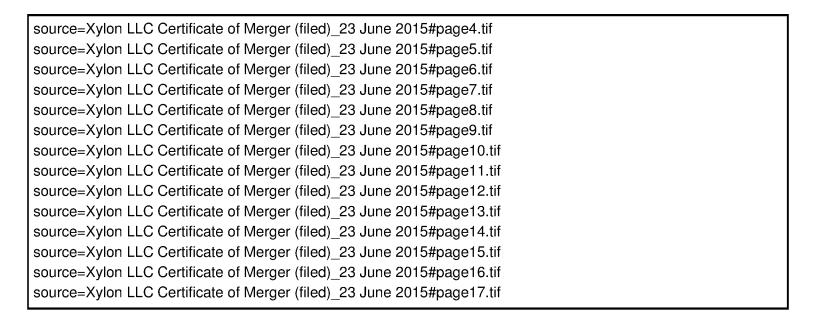
Address Line 4: SEATTLE, WASHINGTON 98101

NAME OF SUBMITTER:	INGA FURLONG
SIGNATURE:	/I. Furlong/
DATE SIGNED:	08/05/2015

Total Attachments: 17

source=Xylon LLC Certificate of Merger (filed)_23 June 2015#page1.tif source=Xylon LLC Certificate of Merger (filed)_23 June 2015#page2.tif source=Xylon LLC Certificate of Merger (filed)_23 June 2015#page3.tif

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BARBARA K. CEGAVSKE Secretary of State 202 North Carson Street Carson City, Nevada 89701-4201 (775) 684-5708 Website: www.nvsos.gov

Articles of Merger

(PURSUANT TO NRS 92A.200) Page 1

Filed in the office of Document Number Bachara K. Cegarste

Barbara K. Cegavske Secretary of State State of Nevada

20150306682-53

Filing Date and Time

06/23/2015 9:59 AM

Entity Number

E0415702005-4

USE BLACK INK ONLY - DO NOT HIGHLIGHT

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Articles of Merger (Pursuant to NRS Chapter 92A)

1) Name and jurisdiction of organization of each constituent entity (NRS 92A.200):

If there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity from article one.

Intellectual Ventures Fund 3 LLC	
Name of merging entity	
Nevada	limited-liability company
Jurisdiction	Entity type *
Intellectual Ventures Fund 20 LLC	
Name of merging entity	
Nevada	limited-liability company
Jurisdiction	Entity type *
Intellectual Ventures Fund 23 LLC	
Name of merging entity	
Nevada	limited-liability company
Jurisdiction	Entity type *
Intellectual Ventures Fund 24 LLC	
Name of merging entity	
Nevada	limited-liability company
Jurisdiction	Entity type *
and,	
Xylon LLC	
Name of surviving entity	
Nevada	limited-liability company
Jurisdiction	Entity type *

Filing Fee: \$350.00

This form must be accompanied by appropriate fees.

Nevada Secretary of State 92A Merger Page 1 Revised: 1-5-15

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^{*} Corporation, non-profit corporation, limited partnership, limited-liability company or business trust.



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Articles of Merger (PURSUANT TO NRS 92A.200) Page 2

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2)	Forwarding address where copies of process may be sent by t Nevada (if a foreign entity is the survivor in the merger - NRS 9:	
	Attn:	
	c/o:	AND AND COLOR OF THE PROPERTY
3)	Choose one:	va-ner garanten en garante
•	The undersigned declares that a plan of merger has been ad (NRS 92A.200).	opted by each constituent entity
	The undersigned declares that a plan of merger has been ad entity (NRS 92A.180).	opted by the parent domestic
4)	Owner's approval (NRS 92A.200) (options a, b or c must be used, as If there are more than four merging entities, check box and a containing the required information for each additional entity article four.	ittach an 8 1/2" x 11" blank shee
	(a) Owner's approval was not required from	
	Name of merging entity, if applicable	
	Name of merging entity, if applicable	
	Name of merging entity, if applicable	
	Name of merging entity, if applicable	
	and, or;	we were a real order of the second ρ_0 and ρ_0 define a real order of the second ρ_0 and ρ_0 and ρ_0 and ρ_0
	Name of surviving entity if applicable	

This form must be accompanied by appropriate fees.

Nevada Secretary of State 92A Merger Page 2 Revised: 1-5-15



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Articles of Merger

(PURSUANT TO NRS 92A.200)
Page 3

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in the second se

(b) The plan was approved by the required consent of the owners of *:

Intellectual Ventures Fund 23 LLC

Name of merging entity, if applicable

Intellectual Ventures Fund 24 LLC

Name of merging entity, if applicable

and, or;

Xylon LLC

Name of surviving entity, if applicable

This form must be accompanied by appropriate fees.

Nevada Secretary of State 92A Merger Page 3 Revised: 1-5-15

^{*} Unless otherwise provided in the certificate of trust or governing instrument of a business trust, a merger must be approved by all the trustees and beneficial owners of each business trust that is a constituent entity in the merger.



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Articles of Merger (PURSUANT TO NRS 92A.200)

(PURSUANT TO NRS 92A.200)
Page 4

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(C)	Approval o	f plan of m	nerger for I	Nevada no	on-profit co	orporation (I	NRS 92A.160):

The plan of merger has been approved by the directors of the corporation and by each public officer or other person whose approval of the plan of merger is required by the articles of incorporation of the domestic corporation.

Name of merging entity, if applicable	
Name of merging entity, if applicable	
Name of merging entity, if applicable	
green van 17 nagerijk hij we het het het het het het het het het he	
Name of merging entity, if applicable	
and, or;	
Name of surviving entity, if applicable	

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Nevada Secretary of State 92A Merger Page 4 Revised: 1-5-15

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Articles of Merger

(PURSUANT TO NRS 92A.200)

Page 5

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				1
cation of Plan of Merg	er (check a or b):			
cation of Plan of Merg	er (check a or b):			
	er (check a or b): of merger is attached;			
	*			
(a) The entire plan or, (b) The entire plan company or busines	*	ffice address if a lin		
(a) The entire plan or, (b) The entire plan company or busines	of merger is attached; of merger is on file at the re ss trust, or at the records of	ffice address if a lin		
(a) The entire plan or, (b) The entire plan company or busines business of the sur	of merger is attached; of merger is on file at the restruct, or at the records of viving entity (NRS 92A.200)	ffice address if a lin).	nited partnership	p, or other place o
(a) The entire plan or, (b) The entire plan company or busines business of the sur	of merger is attached; of merger is on file at the re ss trust, or at the records of	ffice address if a lin).	nited partnership	p, or other place o

* Amended and restated articles may be attached as an exhibit or integrated into the articles of merger. Please entitle them "Restated" or "Amended and Restated," accordingly. The form to accompany restated articles prescribed by the secretary of state must accompany the amended and/or restated articles. Pursuant to NRS 92A.180 (merger of subsidiary into parent - Nevada parent owning 90% or more of subsidiary), the articles of merger may not contain amendments to the constituent documents of the surviving entity except that the name of the surviving entity may be changed.

This form must be accompanied by appropriate fees.

Nevada Secretary of State 92A Merger Page 5 Revised: 1-5-15

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Articles of Merger

(PURSUANT TO NRS 92A.200)

Page 6

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8) Signatures - Must be signed by: An officer of each Nevada corporation; All general partners of each Nevada limited partnership; All general partners of each Nevada limited-liability limited partnership; A manager of each Nevada limited-liability company with managers or one member if there are no managers; A trustee of each Nevada business trust (NRS 92A.230)*

If there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity from article eight.

Intellectual Ventures F			
Name of merging er	_ byron springer, as		
X WALLIN	Assistant Secretary of IVF Technology	Manager	6/48/2015
Sighature	Management 2, Manager	Title	Date
Intellectual Ventures F		Manager of the state of the sta	
Name of merging er	ntity AByron Springer, as	**************************************	o consecution to the fact that the fact the fact that the
XMXM	Assistant Secretary of IVF Technology	Manager	6/23/2015
Signature	Management 3, Manager	Title	Date
Intellectual Ventures F	Fund 23 LLC		
Name of merging er	**************************************		
1///	Byron Springer, as Assistant Secretary of	g	
XMMY	// IVF Technology	Manager	6/23/2015
Signature	Management 3, Manager	Title	Date
Intellectual Ventures F	und 24 LLC		
Name of merging er	Byron Springer, as		
XIIINUIN	Assistant Secretary of IVF Technology	Manager	6/23/2015
Signature /	Management 3, Manage	Title	Date
and.			
Xylon LLC			imanaaanininingaanin aanaanaanaanaanaanaanaanaanaanaanaanaa
Name of sur/jv/ng e	en f ty		and a state of the
x 12/4/1	Assistant Secretary of	Manager	ZI12 Tanie
Signature	Savantilogic LLC. Manager	Title	6/23/2015 Date

IMPORTANT: Failure to include any of the above information and submit with the proper fees may cause this filing to be rejected.

This form must be accompanied by appropriate fees.

Nevada Secretary of State 92A Merger Page 6 Revised: 1-5-15

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^{*} The articles of merger must be signed by each foreign constituent entity in the manner provided by the law governing it (NRS 92A.230). Additional signature blocks may be added to this page or as an attachment, as needed.

Article One - Additional Merging Entities Pursuant to the Preceding Articles of Merger

Intellectual Ventures Fund 26 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Fund 29 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Fund 30 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 2 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 6 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 13 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 14 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 21 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 22 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 26 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Intellectual Ventures Holding 27 LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Article One - Additional Merging Entities Pursuant to the Preceding Articles of Merger - continued

Intellectual Ventures Holding 28 LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Blue Dolphin Solutions LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Bozak Investments LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Harmony Logic Systems LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Lamson Holdings LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Sunshine Data Ventures LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Rein Technology LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Kico Sound LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Wared Communications LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

WiMaximum LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

Qualitas LLC

Jurisdiction:

Nevada

Entity Type:

limited-liability company

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Article One - Additional Merging Entities Pursuant to the Preceding Articles of Merger - continued

ManherCard LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

BNO Acquisitions LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

New Grounds LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Talking Data LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Data Frontiers LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

ARL Holdings LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

NQP Industries LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Meier Flough & Corde LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Dies Cellular LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

Tellenet LLC

Jurisdiction: Nevada

Entity Type: limited-liability company

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Article Four §b - Additional Merging Entities Pursuant to the Preceding Articles of Merger

The plan was approved by the required consent of the owners of (continued):

Intellectual Ventures Fund 26 LLC

Intellectual Ventures Fund 29 LLC

Intellectual Ventures Fund 30 LLC

Intellectual Ventures Holding 2 LLC

Intellectual Ventures Holding 6 LLC

Intellectual Ventures Holding 13 LLC

Intellectual Ventures Holding 14 LLC

Intellectual Ventures Holding 21 LLC

Intellectual Ventures Holding 22 LLC

Intellectual Ventures Holding 26 LLC

Intellectual Ventures Holding 27 LLC

Intellectual Ventures Holding 28 LLC

Blue Dolphin Solutions LLC

Bozak Investments LLC

Harmony Logic Systems LLC

Lamson Holdings LLC

Sunshine Data Ventures LLC

Rein Technology LLC

Kico Sound LLC

Wared Communications LLC

WiMaximum LLC

Qualitas LLC

ManherCard LLC

BNO Acquisitions LLC

New Grounds LLC

Talking Data LLC

Data Frontiers LLC

ARL Holdings LLC

NQP Industries LLC

Meier Flough & Corde LLC

Dies Cellular LLC

Tellenet LLC

IVF Technology Management 3 LLC, Manager		
Signature:		
Byron Springer, Assistant Secretary		
Date: 6/23/2015		
Name of Merging Entity: Intellectual Ventures Fund 29 LLC		
IVF Technology Management 3 LLC, Manager	ka leftet i legal kataman Taka	
Signature:		
Byron Springer, Assistant Secretary		
Date: 6/23/2015		
Name of Merging Entity: Intellectual Ventures Fund 30 LLC IVF Technology Management 3 LLC, Manager Signature:		
Byron Springer, Assistant Secretary		
Date: 6/23/2015		
Name of Merging Entity: Intellectual Ventures Holding 2 LLC IVH Technology Management 2 LLC, Manager bignature		
Byron Springer, Assistant Secretary		
Date: 603 12015		
bate. 6 ps 13013		
Name of Merging Entity: Intellectual Ventures Holding 6 LLC		
IVH Technology Management 2 LLC, Manager		
Signature:		
Byron Springer, Assistant Secretary		
Date: 6/23/2015		

Name of Merging Entity: Intellectual Ventures Holding 13 LLC IVH/Technology Management 2 LLC, Manager	
Signature:	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	la company de la
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Name of Merging Entity: Intellectual Ventures Holding 14 LLC IVH Technology Management 3 LLC, Manager Signature:	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	
•	
Name of Merging Entity: Intellectual Ventures Holding 21 LLC IVH Technology Management 3 LLC, Manager	
Signature Signature	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	
Name of Merging Entity: Intellectual Ventures Holding 22 LLC	
IVH Technology Management 3 LLC, Manager	
Signature:	
Byron Springer, Assistant Secretary	
Date: 6/33/2015	
Name of Merging Entity: Intellectual Ventures Holding 26 LLC	
IVH Technology/Management 3 LLC, Manager	
Signature:	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	

Name of Merging Entity: Intellectual Ventures Holding 27 LLC IVA Technology Management 3 LLC, Manager Signature: Byron Springer, Assistant Secretary Date: 6/23/2015	
Name of Merging Entity: Intellectual Ventures Holding 28 LLC IVH Technology Management 3 LLC, Manager Signature:	
Byron Springer, Assistant Secretary Date: 6/22/2015	
1 Same Glos 1000 S	
Name of Merging Entity: Blue Dolphin Solutions LLC akinda Management ILC, Manager signature: Byron Springer, Assistant Secretary	
Date: 6/23 / 2015	
Name of Merging Entity: Bozak Investments LLC Jakinde Management LLC, Manager	
Signature: // Byron Springer, Assistant Secretary	
Date: 6/23 /2015	
Name of Merging Entity: Harmony Logic Systems LLC Jakinda Management LVC, Manager Signature:	
Byron Springer, Assistant Secretary Date: 1/23/2015	

Name of Merging Entity: Lamson Holdings LLC	
Jak/nda Managerrent LLC, Manager	
signature Coll	
Byron Springer, Assistant Secretary	
Date: 6/33/2015	
qr pro	
Name of Merging Entity: Sunshine Data Ventures LLC	
Jakinda Management U.C., Manager	
Signature:	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	
- Various	en e
	e consti
Name of Merging Entity: Rein Technology LLC	
Graphicor/AC, Manager	
IM GOV	
Signature:	•
Byron Springer, Assistant Secretary	
Date: 6/23/2015	
Name of Merging-Entity: Kico Sound LLC	
Graphicor, LLC, Manager	
Signature: UN	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	
Name of Merging Entity: Wared Communications LLC	# The state of the
Graphicor JLC, Manager	4
Signature: W	
Byron Springer, Assistant Secretary	
Date: 6/23/2015	

Name of Merging Entity: WiMaximum LLC		
Savantilogic LLC, Manager		
signature: WW		
Byron Springer, Assistant Secretary		
Date: 6/33/2015	and a supervision of the following the communication of the communicatio	Samuel 1996 (September 1991) and the second
Name of Merging Entity: Qualitas LLC	Andrew Committee Com The Committee Commit	and the second of the second o
Savantilogic LLC, Manager		
1/4 (1) 05/		
Signature		
Byron Springer, Assistant Secretary		
Date: 6/23/2015		
Name of Merging Entity: ManherCard LLC		
Savantilogia LLC, Manager		
Well MI		
Signature: MIC V		
Byron Springer/Assistant Secretary		
Date: 6/23/2015		
- Company of the Comp		1000 (100 100 100 100 100 100 100 100 10
Name of Merging Entity: BNO Acquisitions LLC		
Energenes LLC, Manager		
Signature 7		
Byron Springer Assistant Secretary		
Date: 6/23/2015		
Name of Merging Entity: New Grounds LLC		
Questronic LVC, Manager /		
I = I = I = I		
Signature: N V		
Byron Springer Assistant Secretary		
Date: 6/22/2015		*

Name of Merging Entity: Talking Data LLC
Questronic LC, Manager
Signature: Signature: Byron Springer, Assistant Secretary
Date: 6/33/40/5
Date. application
Name of Merging Entity: Data Frontiers LLC
Questronic L _L C, Manager
Signature: Byron Springer, Assistant Secretary
Date: 6/33/3015
Name of Merging Entity: ARL Holdings LLC
Questronic J.C, Manager
Signature: (2000)
Byron Springer Assistant Secretary
Date: 6/23/2015
Name of Merging Entity: NQP Industries LLC
Mandelogix LLC, Manager
$I = I \cap I$
Signature: 4 7 7 V
Byron Springer, Assistant Secretary
Date: 6/23/2015
Name of Merging Entity: Meier Flough & Corde LLC
Mandelogix LLC, Manager
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Signature: MUSP
Byron Springer, Assistant Secretary
Date: 6/23/2015

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Name of Merging Entity: Dies Cellular LLC

Mandelogix LLC, Manager

Signature:

Byron Springer, Assistant Secretary

Date:

Name of Merging Entity: Tellenet LLC

Mandelogix/LC, Manager

Signature:

Byron Springer, Assistant Secretary

Date: 6/83/201

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