## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		MERGER			
EFFECTIVE DATE:		05/24/2013			
CONVEYING PARTY	Y DATA				
			Name	Execution Date	
Hoshiko LLC				05/23/2013	
RECEIVING PARTY	DATA				
Name:	Intellectual V	Intellectual Ventures I LLC			
Street Address:	2711 Center	2711 Centerville Road			
Internal Address:	Suite 400				
City:	Wilmington	Wilmington			
State/Country:	DELAWARE				
Postal Code:	19808				
Property Type		Number			
Patent Number:		6922781			
Patent Number:		7757298			
Patent Number:		8261366			
Application Number: 13		13602	3602238		
CORRESPONDENC	E DATA				
Fax Number: <i>Correspondence will</i> Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	ivrecord e: Meyerto 1120 Sc Building Austin,	<i>Mail w</i> ing@ir ons, Ho outh Ca 2, Sui			
				PATENT	
502361906			REEL: 030494 FRAME: 039	)7	

Signature:	/jeanne suchodolski/				
Date:	05/28/2013				
Total Attachments: 2 source=HOSHIKO LLC DE - CERTIFICATE OF MERGER (May 24 2013)#page1.tif source=HOSHIKO LLC DE - CERTIFICATE OF MERGER (May 24 2013)#page2.tif					

Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"HOSHIKO LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "INTELLECTUAL VENTURES I LLC" UNDER THE NAME OF "INTELLECTUAL VENTURES I LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF MAY, A.D. 2013, AT 7:45 O'CLOCK A.M.



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You may verify this certificate online at corp.delaware.gov/authver.shtml

AUTHENTICATION: 0457780

DATE: 05-24-13

PATENT REEL: 030494 FRAME: 0399

#### CERTIFICATE OF MERGER

#### OF

#### HOSHIKO LLC

#### INTO

### INTELLECTUAL VENTURES I LLC

The undersigned entity, organized and existing under and by virtue of the Delaware Limited Liability Company Act, does hereby certify as follows:

1. The name and jurisdiction of formation of the constituent entities are as follows:

Name	Jurisdiction	Type of Entity
Intellectual Ventures 1 LLC	Delaware	Limited Liability Company
Hoshiko LLC	Delaware	Limited Liability Company

2. An agreement of merger has been approved and executed by each of the constituent entities in accordance with Section 18-209 of the Delaware Limited Liability Company Act.

3. The name of the surviving entity is Intellectual Ventures I LLC.

4. The Certificate of Formation of Intellectual Ventures I LLC shall be the Certificate of Formation of the surviving limited liability company.

5. The executed agreement of merger is on file at the principal place of business of the surviving entity located at 3150 139th Avenue SE, Building 4, Bellevue, Washington 98005.

6. A copy of the agreement of merger will be furnished by the surviving entity, on request and without cost, to any member of any constituent limited liability company.

IN WITNESS WHEREOF, the surviving limited liability company has caused this certificate to be signed by an authorized person, op May 23, 2013.

Intellectual Ventures I LLC

Peter Detkin, Managing Director

**RECORDED: 05/28/2013**