320.00 6219669

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	07/20/2011

CONVEYING PARTY DATA

Name	Execution Date
H. Space Data Services LLC	07/18/2011

RECEIVING PARTY DATA

Name:	Intellectual Ventures I LLC
Street Address:	2711 Centerville Rd.
Internal Address:	Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	6219669
Patent Number:	6442571
Patent Number:	7263528
Patent Number:	7536554
Patent Number:	7810144
Application Number:	11058396
Application Number:	12661726
Application Number:	12661754

CORRESPONDENCE DATA

Fax Number: (425)679-0580

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

Email: ivrecording@intven.com

Correspondent Name: Schwabe, Williamson & Wyatt

PATENT

REEL: 026637 FRAME: 0332

Address Line 1: 1211 SW Fifth Avenue

Address Line 2: Suite 1900

Address Line 4: Portland, OREGON 97204

NAME OF SUBMITTER: David Dutcher

Total Attachments: 2

source=H. SPACE DATA SERVICES LLC DE - CERTIFICATE OF MERGER-DE- Secretary of State-851381-30#page1.tif source=H. SPACE DATA SERVICES LLC DE - CERTIFICATE OF MERGER-DE- Secretary of State-851381-30#page2.tif

PATENT REEL: 026637 FRAME: 0333



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:

"H. SPACE DATA SERVICES 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 TWENTIETH DAY OF JULY,

A.D. 2011, AT 9:37 O'CLOCK A.M.

4896178 8100M

110838100

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

Jeffrey W Bullock, Secretary of State

AUTHENTICATION: 8912838

DATE: 07-20-11

PATENT REEL: 026637 FRAME: 0334

State of Delaware Secretary of State Division of Corporations Delivered 09:35 AM 07/20/2011 FILED 09:37 AM 07/20/2011 SRV 110838100 - 4896178 FILE

CERTIFICATE OF MERGER

OF

H. SPACE DATA SERVICES 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	
Intellectual Ventures I LLC	Delaware	
H. Space Data Services LLC	Delaware	

- 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.
- 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, on July 18, 2011.

Intellectual/Ventures I LLC

Peter Detkin, Managing Director

PATENT REEL: 026637 FRAME: 0335

RECORDED: 07/22/2011