PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	07/18/2011

CONVEYING PARTY DATA

Name	Execution Date
Crosstek Capital, LLC	07/18/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 29

Property Type	Number
Application Number:	13240400
Application Number:	13495167
Application Number:	13242615
Application Number:	13302033
Application Number:	13240300
Application Number:	13847235
Application Number:	13323363
Application Number:	13216874
Application Number:	13410875
Application Number:	13562835
Application Number:	13666516
Application Number:	13315865
Application Number:	13240115
	DATENT

PATENT REEL: 030712 FRAME: 0158

Application Number:	13731682
Application Number:	13236772
Application Number:	13470690
Application Number:	13231389
Application Number:	13424957
Application Number:	13431272
Application Number:	13738678
Application Number:	13748744
Application Number:	13205241
Application Number:	13205285
Application Number:	13737410
Application Number:	13563237
Application Number:	13194142
Application Number:	13222352
Application Number:	13525851
Application Number:	13859055

CORRESPONDENCE DATA

Fax Number: 3127758100

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

Phone: 3127758000

Email: mhmpto@mcandrews-ip.com

Correspondent Name: Peter J. McAndrews
Address Line 1: 500 W. Madison Street

Address Line 2: 34th Floor

Address Line 4: Chicago, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	21504US03-22679US03	
NAME OF SUBMITTER:	Peter J. McAndrews	
Signature:	/Peter J. McAndrews/	
Date:	06/28/2013	

Total Attachments: 2

source=Crosstek Capital, LLC (Magnachip CIS (Sensors)) recorded merger#page1.tif source=Crosstek Capital, LLC (Magnachip CIS (Sensors)) recorded merger#page2.tif

PATENT REEL: 030712 FRAME: 0159 Delaware

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:

"CROSSTEK CAPITAL, LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "INTELLECTUAL VENTURES II LLC" UNDER THE NAME OF "INTELLECTUAL VENTURES II 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 9:39 O'CLOCK A.M.

4896183 8100M

DATE: 07-20-11

AUTHENT\[CATION: 8912849

PATENT REEL: 030712 FRAME: 0160

Jeffrey W Bullock, Secretary of State

110838194

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

State of Delaware Secretary of State Division of Corporations Delivered 09:36 AM 07/20/2011 FILED 09:39 AM 07/20/2011 SRV 110838194 - 4896183 FILE

CERTIFICATE OF MERGER

OF

CROSSTEK CAPITAL, LLC

INTO

INTELLECTUAL VENTURES II LLC

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

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

Name	Jurisdiction
Intellectual Ventures II LLC	Delaware
Crosstek Capital, 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 II LLC.
- 4. The Certificate of Formation of Intellectual Ventures II 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 ______, 2011.

Intellectual Ventures II LLC

Peter Detkin, Managing Director

PATENT REEL: 030712 FRAME: 0161

RECORDED: 06/28/2013