

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ASSIGNEE: LIGHTINGCAST LLC 1020 HULL STREET BALTIMORE, MARYLAND 21230 previously recorded on Reel 018465 Frame 0967. Assignor(s) hereby confirms the ASSIGNEE: LIGHTNINGCAST LLC 1020 HULL STREET BALTIMORE, MARYLAND 21230.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Lightningcast, Inc.	05/22/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Lightningcast LLC
<b>Street Address:</b>	1020 Hull Street
<b>City:</b>	Baltimore
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	21230
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11341873
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	(202) 626-6376
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	Kevin E. Greene
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	06975-770001
<b>NAME OF SUBMITTER:</b>	Janice Parker

**CH \$40.00 11341873**

Total Attachments: 7

**500218556**

**PATENT  
 REEL: 018854 FRAME: 0178**

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**11/01/2006  
 500172923**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	MERGER
<b>EFFECTIVE DATE:</b>	05/22/2006

**CONVEYING PARTY DATA**

Name	Execution Date
Lightingcast, Inc.	05/22/2006

**RECEIVING PARTY DATA**

<b>Name:</b>	Lightingcast LLC
<b>Street Address:</b>	1020 Hull Street
<b>City:</b>	Baltimore
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	21230

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	11341873

**CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
**Phone:** (202) 626-6376  
**Email:** apsi@fr.com  
**Correspondent Name:** Kevin E. Greene  
**Address Line 1:** FISH & RICHARDSON P.C.  
**Address Line 2:** P.O.BOX 1022  
**Address Line 4:** MINNEAPOLIS, MINNESOTA 55440-1022

<b>ATTORNEY DOCKET NUMBER:</b>	06975-770001
<b>NAME OF SUBMITTER:</b>	Janice Parker

Total Attachments: 3  
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# Delaware

PAGE 1

*The First State*

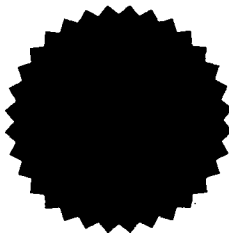
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"LIGHTNINGCAST, INC.", A DELAWARE CORPORATION,  
WITH AND INTO "LIGHTNINGCAST LLC" UNDER THE NAME OF  
"LIGHTNINGCAST 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-SECOND DAY OF MAY, A.D.  
2006, AT 5:21 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE  
NEW CASTLE COUNTY RECORDER OF DEEDS.

4160775 8100M

060488189



*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4779006

DATE: 05-26-06

PATENT  
REEL: 018854 FRAME: 0182

**CERTIFICATE OF MERGER**

**OF**

**LIGHTNINGCAST, INC.**  
(a Delaware corporation)

**INTO**

**LIGHTNINGCAST LLC**  
(a Delaware limited liability company)

Pursuant to Section 18-209 of the Delaware Limited Liability Company Act, the undersigned surviving limited liability company submits the following Certificate of Merger for filing and

**DOES HEREBY CERTIFY:**

**FIRST:** The name and jurisdiction of formation or organization of each of the limited liability companies or other business entities which are to merge are as follows:

<u>Name</u>	<u>Jurisdiction</u>
Lightningcast LLC	Delaware
Lightningcast, Inc.	Delaware

**SECOND:** That an Agreement and Plan of Merger ("Merger Agreement") between the parties to the merger has been approved, adopted, certified, executed and acknowledged by Lightningcast LLC and Lightningcast, Inc. in accordance with the provisions of Section 18-209 of the Delaware Limited Liability Company Act, and Section 264 of the General Corporation Law of the State of Delaware. 7

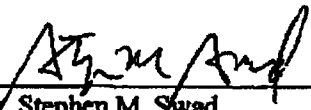
**THIRD:** The name of the surviving limited liability company is Lightningcast LLC.

**FOURTH:** That the executed Merger Agreement is on file at the principal place of business of Lightningcast LLC, the surviving limited liability company, the address of which is 1020 Hull Street, Baltimore, Maryland 21230.

**FIFTH:** That a copy of the Merger Agreement will be furnished by Lightningcast LLC, the surviving limited liability company, on request and without cost, to any member of Lightningcast LLC or any person holding an interest in any other business entity which is to merge.

22nd IN WITNESS WHEREOF, this Certificate of Merger has been duly executed as of the day of May, 2006, and is being filed in accordance with Section 18-209 of the Delaware Limited Liability Company Act by an authorized person of the surviving limited liability company in the merger.

LIGHTNINGCAST LLC

By:   
Name: Stephen M. Swad  
Title: President

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