PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3863510

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	07/21/2010

CONVEYING PARTY DATA

Name	Execution Date
LIGHTNINGCAST LLC	07/21/2010

RECEIVING PARTY DATA

Name:	ADVERTISING.COM LLC	
Street Address:	22000 AOL WAY	
City:	DULLES	
State/Country:	VIRGINIA	
Postal Code:	20166	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15148345

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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.

Phone: 202-408-4000

Email: michelle.murray@finnegan.com
Correspondent Name: FINNEGAN HENDERSON
Address Line 1: 901 NEW YORK AVENUE, NW
Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	10587.0304-05000	
NAME OF SUBMITTER:	JAMES D. STEIN	
SIGNATURE:	/James D. Stein/	
DATE SIGNED:	05/09/2016	

Total Attachments: 2

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PATENT 503816861 REEL: 038511 FRAME: 0621

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:

"LIGHTNINGCAST LLC", A DELAWARE LIMITED LIABILITY COMPANY, WITH AND INTO "ADVERTISING COM LLC" UNDER THE NAME OF "ADVERTISING COM 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-FIRST DAY OF JULY, A.D. 2010, AT 2:06 O'CLOCK P.M.

100760424

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

Jeffrey W Bullock, Secretary of State
AUTHENTY CATION: 8127134

DATE: 07-21-10

PATENT REEL: 038511 FRAME: 0622

State of Delaware Secretary of State Division of Corporations Delivered 02:05 PM 07/21/2010 FILED 02:06 PM 07/21/2010 SRV 100760424 - 4539225 FILE

STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC LIMITED LIABILITY COMPANIES

Pursuant to Title 6, Section 18-209 of the Delaware Limited Liability Company Act, the undersigned limited liability company executed the following Certificate of Merger:

FIRST: The name of the surviving limited liability company is Advertising.com LLC, a Delaware limited liability company, and the name of the limited liability company being merged into this surviving limited liability company is Lightningcast LLC, a Delaware limited liability company.

SECOND: The Agreement of Merger by and between Advertising.com LLC and Lightningcast LLC dated as of 10/y 21, 2010, has been approved, adopted, certified, executed and acknowledged by each of the constituent entities.

THIRD: The name of the surviving limited liability company is Advertising.com LLC.

FOURTH: The merger is to become effective upon the filing of this Certificate of Merger.

FIFTH: The Agreement of Merger is on file at 22000 AOL Way, Dulles, Virginia, 20166, a place of business of the surviving limited liability company.

SIXTH: A copy of the Agreement of Merger will be furnished by the surviving limited liability company, on request and without cost, to any member of the constituent entities.

IN WITNESS WHEREOF, said-surviving limited liability company has caused this certificate to be signed by an authorized person, on this __Z1_ day of __L_Y____2010.

Advertising.com LLC

y: ______

Name: Michael Howson Title: Assistant Secretary

Authorized Person

239990-1

PATENT REEL: 038511 FRAME: 0623

RECORDED: 05/09/2016