PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4090170

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	09/03/2014

CONVEYING PARTY DATA

Name	Execution Date
G.C. SAGE, INC.	08/29/2014

RECEIVING PARTY DATA

Name:	CH HOLDINGS USA, INC.	
Street Address:	10733 SUNSET OFFICE DRIVE	
City:	ST. LOUIS	
State/Country:	MISSOURI	
Postal Code:	63127-1022	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7810289
Patent Number:	7805899

CORRESPONDENCE DATA

Fax Number: (612)340-8827

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: 612-340-2600

Email: ip.docket@dorsey.com **DORSEY & WHITNEY LLP Correspondent Name:**

Address Line 1: 50 SOUTH SIXTH STREET, SUITE 1500

Address Line 2: INTELLECTUAL PROPERTY PRACTICE GROUP

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-1498

ATTORNEY DOCKET NUMBER:	P255235.US.02, .03	
NAME OF SUBMITTER:	EMMA L. HUTTON	
SIGNATURE:	/Emma L. Hutton/	
DATE SIGNED:	10/10/2016	

Total Attachments: 4

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STATE OF MISSOUR



Jason Kander Secretary of State

CERTIFICATE OF MERGER MISSOURI ENTITY SURVIVING

WHEREAS, Articles of Merger of the following entities:

G. C. Sage, Inc. - 01143368 INTO: CH HOLDINGS USA, INC. - 00465598

organized and existing under the laws of Missouri have been received, found to conform to law, and filed.

NOW, THEREOF, I, JASON KANDER, Secretary of State of the State of Missouri, issue this Certificate of Merger, certifying that the merger of the aforenamed entities is effected, with

CH HOLDINGS USA, INC. -- 00465598

as the surviving entity.

IN TESTIMONY WHEREOF, I hereunto set my hand and cause to be affixed the GREAT SEAL of the State of Missouri. Done at the City of Jefferson, this 3rd day of September, 2014.

Secretary of State



The securities represented hereby have not been registered under the Securities Act of 1933, as amended, and were acquired by the registered holder pursuant to a representation that such holder was acquiring such shares for investment. These securities may not be sold or transferred in the absence of an effective registration statement under said Act unless pursuant to and in compliance with Rule 144 of the Securities and Exchange Commission or unless the Company shall have been provided with the same of the Company that exemption from registration is otherwise available.

00465598 Date Filed: 9/3/2014 Jason Kander Missouri Secretary of State

SUMMARY ARTICLES OF MERGER

SECRETARY OF STATE STATE OF MISSOURI P.O. BOX 778 JEFFERSON CITY, MO 65102

Pursuant to the provisions of The General and Business Corporation Law of Missouri, the undersigned corporations certify the following:

(1) The names of the corporations proposing to merge (the "Merger") are:

CH Holdings USA, Inc., a Missouri corporation, Missouri Charter #00465598 ("Surviving Corporation"); and G.C. Sage, Inc., a Missouri corporation, Missouri Charter #01143368 ("Merging Corporation").

- (2) (a) The Agreement of Merger has been approved, adopted, certified and acknowledged pursuant to Chapter 351, RSMo. by the board of directors and shareholders of Surviving Corporation on August 27, 2014.
 - (b) The Agreement of Merger has been approved, adopted, certified and acknowledged pursuant to Chapter 351, RSMo. by the board of directors and shareholders of Merging Corporation on August 29, 2014.
- (3) The name of the surviving corporation is CH Holdings USA, Inc., a Missouri corporation.
- (4) There are no amendments or changes in the articles of incorporation of Surviving Corporation and such articles of incorporation shall be the articles of incorporation of the Surviving Corporation.
- (5) The executed Agreement of Merger is on file at the principal place of business of the Surviving Corporation, which is located at 10733 Sunset Office Dr., Ste. 200, St. Louis, MO 63127-1022.
- (6) A copy of this Agreement will be furnished by the Surviving Corporation, on request and without cost, to any shareholder of any entity that is a party to the Merger.
- (7) The effective date of the Merger is upon filing.

Signature Page Follows This Page

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Merger - For Profit (D)

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In Affirmation thereof, the facts stated above are true and correct: (The undersigned understands that false statements made in this filing are subject to the penalties provided under Section 575.040, RSMo)

Authorized Signature for CH Holdings USA, Inc. Printed Name Title Date

Oregg C. Sage President August 201

Oregg C. Sage President August 201

Authorized Signature for G.C. Sage, Inc. Printed Name Title Date

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REEL: 039978 FRAME: 0561