502249036 03/01/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	03/01/2013

CONVEYING PARTY DATA

Name	Execution Date
Thomas Russell, L.L.C.	10/19/2012

RECEIVING PARTY DATA

Name:	UOP Russell LLC	
Street Address:	7050 South Yale Avenue	
Internal Address:	Suite 210	
City:	Tulsa	
State/Country:	OKLAHOMA	
Postal Code:	74136	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7569194

CORRESPONDENCE DATA

Fax Number: 3125270484

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

Phone: (312) 840-7860
Email: mmurphy@jenner.com
Correspondent Name: Mariann R. Murphy
Address Line 1: 353 N. Clark Street
Address Line 2: Jenner & Block LLP

Address Line 4: Chicago, ILLINOIS 60654-3456

ATTORNEY DOCKET NUMBER:	37669-11953
NAME OF SUBMITTER:	Mariann R. Murphy

Total Attachments: 3

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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:

"THOMAS RUSSELL, L.L.C.", AN OKLAHOMA LIMITED LIABILITY COMPANY,

WITH AND INTO "THOMAS RUSSELL LLC" UNDER THE NAME OF "UOP RUSSELL LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SEVENTEENTH DAY OF OCTOBER, A.D. 2012, AT 6:51 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE NINETEENTH DAY OF OCTOBER, A.D. 2012.

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121140758

AUTHENTICATION: 9925040

DATE: 10-18-12

PATENT REEL: 029902 FRAME: 0187

Jeffrey W. Bullock, Secretary of State

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

State of Delaware Secretary of State Division of Corporations Delivered 06:53 PM 10/17/2012 FILED 06:51 PM 10/17/2012 SRV 121140758 - 5208833 FILE

CERTIFICATE OF MERGER OF THOMAS RUSSELL, L.L.C. (AN OKLAHOMA LIMITED LIABILITY COMPANY) WITH AND INTO THOMAS RUSSELL LLC (A DELAWARE LIMITED LIABILITY COMPANY)

Pursuant to the provisions of Title 6, Section 18-209 of the Delaware Limited Liability Company Act, the undersigned limited liability company, organized and existing under and by virtue of the laws of the State of Delaware, does hereby certify that:

1. The name and state of formation of each of the constituent entities to the merger are as follows:

Name State

Thomas Russell, L.L.C. Oklahoma

Thomas Russell LLC Delaware

- 2. An Agreement and Plan of Merger (the "Plan") among the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent companies in accordance with the requirements of Section 18-209(b) of the Delaware Limited Liability Company Act.
- 3. Pursuant to the Plan, Thomas Russell LLC will continue to exist after the merger as the surviving company under the name "UOP Russell LLC" (the "Surviving Company").
- 4. At the effective time of the merger, the Certificate of Formation of Thomas Russell LLC shall be the Certificate of Formation of the Surviving Company, except for Article I thereof, which shall be amended in its entirety to read as follows: "The name of the limited liability company formed hereby is UOP Russell LLC".
- 5. The Surviving Company has placed the executed Plan on file at the following address: 7050 South Yale Avenue, Suite 210, Tulsa, Oklahoma 74136. This address is a place of business of the Surviving Company.
- 6. A copy of the Plan will be furnished by the Surviving Company, on request and without cost, to any member of any domestic limited liability company or any person holding an interest in any other business entity which is to merge or consolidate.
 - 7. The merger contemplated hereby shall become effective on October 19, 2012.

[Signature Page Follows]

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PATENT REEL: 029902 FRAME: 0188 IN WITNESS WHEREOF, Thomas Russell LLC has caused this Certificate of Merger to be executed by an authorized person as of the 17th day of October, 2012.

THOMAS RUSSELL LLC

Name: Glenn E. R

Title: President

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RECORDED: 03/01/2013

PATENT REEL: 029902 FRAME: 0189