01-11-2006

Freemarkets Online, Inc. (a Delaware Corporation)	Please record the attached original documents or copy thereof.  Name and address of receiving party(ies):  Name: Freemarkets, Inc.  (a Delaware Corporation)
Freemarkets Online, Inc. (a Delaware Corporation)  Additional name(s) of conveying party(ies) attached?	Name: Freemarkets, Inc.
(a Delaware Corporation) Additional name(s) of conveying party(ies) attached?	
Additional name(s) of conveying party(ies) attached?	(a Delaware Corporation)
	Internal Address:
	Street Address: One Oliver Plaza
Assignment Merger	210 Sixth Avenue
	City: Pittsburgh State/Provence: Pennsylvania Zip: 15222 Country: U.S.A.
Execution Date(s): <u>09.01.1999</u>	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s): :  If this document is being filed together with a new application, the execution date of the application is:  ———————————————————————————————————	
A. Patent Application No.(s): <b>09/832,381</b>	B. Patent No.(s)
Additional numbers atta	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:      1
Lester J. Vincent, Reg. No. 31,460	
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00
Internal Address:	<ul><li>■ Enclosed</li><li>☐ Authorized to be charged to deposit account</li></ul>
Street Address: 12400 Wilshire Boulevard, 7 <sup>th</sup> Floor	
Los Angeles, California 90025	8. Deposit Account Number:
	02-2666
	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Lester J. Vincent, Reg. No. 31,460 Name of Person Signing Signal Total number of pages including experts	
Total number of pages including cover sheet, attachments, and documents: . 3  Mail documents to be recorded with required cover sheet information to:	

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Based on Form PTO-1595 as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on  $\,05/09/03$ 

## State of Delaware

PAGE 1

## Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "FREEMARKETS ONLINE, INC.", CHANGING ITS NAME FROM "FREEMARKETS ONLINE, INC." TO "FREEMARKETS, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF AUGUST, A.D. 1999, AT 4:30 O'CLOCK P.M.

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

Edward J. Freel, Secretary of State

**AUTHENTICATION:** 

9949383

DATE:

09-01-99

2488596 8100 991364021

> PATENT REEL: 017438 FRAME: 0353

## CERTIFICATE OF AMENDMENT TO AMENDED AND RESTATED CERTIFICATE OF INCORPORATION, AS AMENDED OF FREEMARKETS ONLINE, INC.

Pursuant to Section 242 of the Delaware General Corporation Law

FreeMarkets OnLine, Inc., a Delaware corporation (the "Corporation"), hereby certifies as follows:

FIRST: The Certificate of Incorporation of the Corporation was filed in the Office of the Secretary of State of Delaware on March 13, 1995, and a certified copy was recorded in the Office of the Recorder of New Castle County, Delaware. The Certificate of Incorporation was amended on March 22, 1995, was amended and restated on March 29, 1996, was amended on February 26, 1998, and was further amended on June 30, 1999 (as so amended, the "Certificate of Incorporation").

SECOND: The Certificate of Incorporation is hereby further amended by deleting Paragraph I thereof in its entirety and inserting in its place the following new Paragraph I:

"I. NAME: The name of the Corporation is FreeMarkets, Inc."

THIRD: This amendment to the Certificate of Incorporation was duly adopted by the unanimous written consent of the Board of Directors and by the written consent of a majority of the outstanding shares of all classes of stock of the Corporation voting together as one class in accordance with Sections 141(f), 228 and 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to its Amended and Restated Certificate of Incorporation, As Amended, to be executed by its President this 26#day of August, 1999.

FREEMARKETS ONLINE, INC.

Name: Glen T. Meakem

Title: President

1-P1/46416.1

RECORDED: 01/09/2006

PATENT REEL: 017438 FRAME: 0354