Attorney	Docket	No.	00041
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01-14-2003

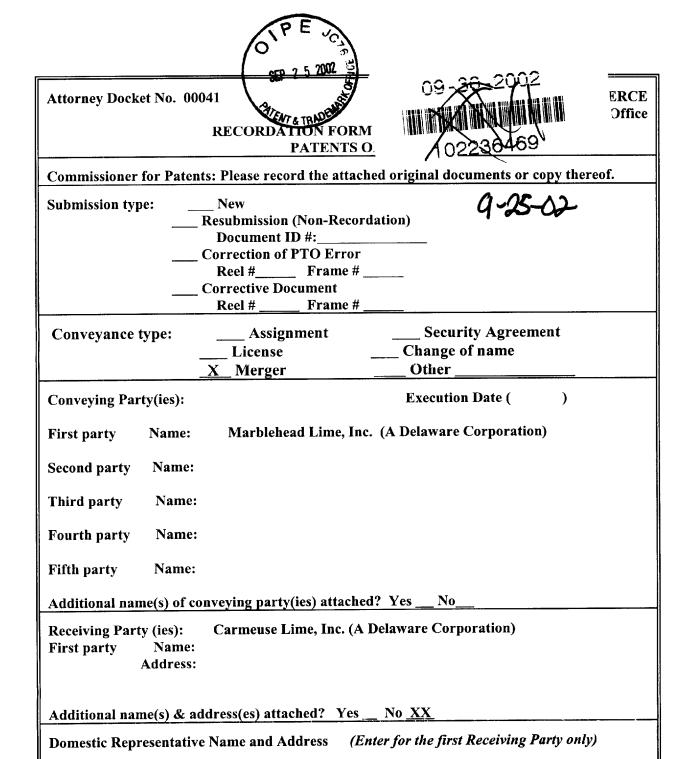
OF COMMERCE Frademark Office

KE	RECORDATI 102337473		
Commissioner for Patents: Please record the attached original documents or copy thereof.			
Submission typ	Prince: New XX Resubmission (Non-Recordation) Document ID #: 102236469 Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #		
Conveyance (ype:AssignmentSecurity AgreementLicenseChange of nameXX MergerOther		
Conveying Par	ty(ies): (Last, First, Middle Initial) <u>Execution Date</u>		
First party Name: Marblehead Lime, Inc. (A Delaware Corporation)			
Second party	Name:		
Third party	Name:		
Additional name(s) of conveying party(ies) attached? Yes No XX_			
Receiving Party (ies):			
First party	Name: Carmeuse Lime, Inc. Address: 11 Stanwix Street Pittsburgh, PA 15222		
Second party	Name: Address:		
Additional name(s) & address(es) attached? Yes No XX			
_	esentative Name and Address		
Law and Fina Suite 707 429	nce Building 09979 Fourth Avenue PATENT TRADEMARK OFFICE		
Pittsburgh, PA (412) 281-293	. 15219		
For Office Use Only			

Page 2			
Correspondent Name and Address ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 707, 429 Fourth Avenue, Law and Finance Building Pittsburgh, PA 15219			
Pages Enter the total number of pages of the attached conveyance document: 6 (including any attachments, but not counting cover sheets)			
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX_			
A. Patent Application No.(s) B. Patent No.(s) 6,372,013			
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: (Do not recite both application and patent numbers.)			
Patent Cooperation Treaty (PCT) PCT			
Enter PCT application number only if PCT a U.S. Application Number has not been assigned PCT			
Number of Properties Enter the total number of properties involved: 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00			
Enclosed - Already paid - see attached sheets			
Authorized to be charged to Deposit Account No.: 16-0485			
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.			
William G. Kratz, Jr. Name of Person Signing Signature			
January 10, 200322,631DateRegistration No.			

Rev. 11/00

PATENT REEL: 013645 FRAME: 0172



ARMSTRONG, WESTERMAN & HATTORI, LLP

The Law & Finance Building Suite 707, 429 Fourth Avenue Pittsburgh, Pennsylvania 15219

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MED: 00000049 6372013 01 FC:581

Page 2			
Correspondent Name and Address Telephone: 202-659-2930 ARMSTRONG, WESTERMAN & HATTORI, LLP The Law & Finance Building Suite 707, 429 Fourth Avenue Pittsburgh, Pennsylvania 15219			
Pages Enter the total number of pages of the attached conveyance document: 3			
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX			
A. Patent Application No.(s) B. Patent No.(s) 6,372,013 (Do not recite both application and patent numbers.)			
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:			
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC			
Number of Properties Enter the total number of properties involved:			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)\$40.00			
XX Enclosed			
Authorized to be charged to Deposit Account No.: <u>01-2340</u>			
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.			
William G. Kratz, Jr. Name of Person Signing Signature			
September 25, 2002 Date 22,631 Registration No.			
Rev. 11/00			

PATENT REEL: 013645 FRAME: 0174



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:

"MARBLEHEAD LIME, INC.", A DELAWARE CORPORATION,

"MILLERSVILLE LIME, INC.", A DELAWARE CORPORATION,

"OHIO LIME, INC.", A DELAWARE CORPORATION,

"PENNSYLVANIA LIME, INC.", A DELAWARE CORPORATION,

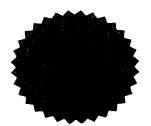
"SAN ANTONIO LIME, INC.", A DELAWARE CORPORATION,

WITH AND INTO "CARMEUSE LIME, INC." UNDER THE NAME OF "CARMEUSE LIME, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SIXTH DAY OF DECEMBER, A.D. 2001, AT 4:15 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY, A.D. 2002.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL REPORTS HAVE BEEN FILED TO DATE.

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES HAVE BEEN PAID TO DATE.



Darriet Smith Windson

AUTHENTICATION: 1876867

2366012 8100M

020443367

DATE: 07-10-02

PATENT

REEL: 013645 FRAME: 0175

+3123468000

T-122 P.005/007 F-282

CERTIFICATE OF MERGER

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 04:15 PM 12/26/2001 010668122 - 2366012

OF

MARBLEHEAD LIME, INC.,

PENNSYLVANIA LIME, INC.,

OHIO LIME, INC.,

MILLERSVILLE LIME, INC.,

AND

SAN ANTONIO LIME, INC.

INTO

CARMEUSE LIME, INC.

The undersigned corporation organized and existing under and by virtue of the General Corporation Law of Delaware,

DOES HEREBY CERTIFY:

FIRST: That the name and state of incorporation of each of the constituent corporations of the merger is as follows:

NAME

STATE OF INCORPORATION

Carmense Lime, Inc.

Delaware

Marblehead Lime, Inc.

Delaware

Pennsylvania Lime, Inc.

Delaware

Ohio Lime, Inc.

Delaware

Millersville Lime, Inc.

Delaware

San Antonio Lime, Inc.

Delaware

SECOND: That an agreement of merger between the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations

PATENT REEL: 013645 FRAME: 0176 in accordance with the requirements of section 251 of the General Corporation Law of Delaware.

THIRD: That the name of the surviving corporation of the merger is Carmeuse Lime, inc.

FOURTH: That the Certificate of Incorporation of Carmeuse Lime, Inc., a Delaware corporation, which will survive the merger, shall be the Certificate of Incorporation of the surviving corporation.

FIFTH: That the executed Agreement of Merger is on file at an office of the surviving corporation, the address of which is 11 Stanwix Street, Pittsburgh, Pennsylvania 15222.

SEXTH: That a copy of the Agreement of Merger will be furnished by the surviving corporation on request and without cost, to any stockholder of any constituent corporation.

SEVENTH: That this Certificate of Merger shall be effective on January 1, 2002.

Dated, December 21, 2001

CARMEUSE LIME, INC.

Suzanne E. Ritzle

Secretary

RECORDED: 09/25/2002