PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/31/2007

CONVEYING PARTY DATA

Name	Execution Date
Greif Services LLC	12/31/2007

RECEIVING PARTY DATA

Name:	Greif Industrial Packaging & Services LLC	
Street Address:	425 Winter Rd.	
City:	Delaware	
State/Country:	оню	
Postal Code:	43015	

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	4585381
Patent Number:	5465672
Patent Number:	5132156

CORRESPONDENCE DATA

Fax Number: (202)533-9099

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

Phone: 202-467-8800 Email: iplaw@vorys.com

Correspondent Name: C M Pouliquen, Vorys Sater Seymour Pease

Address Line 1: 1828 L St., NW
Address Line 2: Eleventh Floor

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER:	043795-000493
NAME OF SUBMITTER:	Corinne Marie Pouliquen

PATENT REEL: 023409 FRAME: 0233 0,00 4585381

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> PATENT REEL: 023409 FRAME: 0234

Delaware

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE CERTIFICATE OF MERGER, WHICH
MERGES:

"GREIF SERVICES LLC", A DELAWARE LIMITED LIABILITY COMPANY,
WITH AND INTO "GREIF INDUSTRIAL PACKAGING & SERVICES LLC"

UNDER THE NAME OF "GREIF INDUSTRIAL PACKAGING & SERVICES LLC", A

LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS

OF THE STATE OF DELAWARE, WAS RECEIVED AND FILED IN THIS OFFICE

THE TWELFTH DAY OF DECEMBER, A.D. 2007, AT 1:07 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID LIMITED
LIABILITY COMPANY SHALL BE GOVERNED BY THE LAWS OF THE STATE OF
DELAWARE.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2007.

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

Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 6236706

DATE: 12-13-07

PATENT REEL: 023409 FRAME: 0235

RECORDED: 10/22/2009

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State of Delaware Secretary of State Division of Corporations Delivered 01:07 PM 12/12/2007 FILED 01:07 PM 12/12/2007 SRV 071313361 - 2023645 FILE

STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC LIMITED LIABILITY COMPANIES

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

FIRST: The name of the surviving limited liability company is
Greif Industrial Packaging & Services LLC ,
and the name of the limited liability company being merged into this surviving limited
liability company is Greif Services LLC
SECOND: The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent limited liability companies.
THIRD: The name of the surviving limited liability company is Greif Industrial Packaging & Services LLC .
FOURTH: The merger is to become effective on December 31, 2007
FIFTH: The Agreement of Merger is on file at 425 Winter Road, Delaware, Ohio 43015
the 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, without cost, to any member of the constituent limited liability companies.
IN WITNESS WHEREOF, said surviving limited liability company has caused this pertificate to be signed by an authorized person, the day of December A.D., 2007 By: Authorized Person
Name: Gary R. Martz
Print or Type
Title: Secretary

PATENT

REEL: 023409 FRAME: 0236