Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/01/2005

CONVEYING PARTY DATA

Name	Execution Date
Cooper Industries, Inc.	12/15/2004

RECEIVING PARTY DATA

Name:	Cooper Industries, LLC
Street Address:	600 Travis Street
Internal Address:	Suite 5800
City:	Houston
State/Country:	TEXAS
Postal Code:	77002

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6810069

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

(202) 626-6416 Phone: Email: hayden@fr.com Correspondent Name: John F. Hayden

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

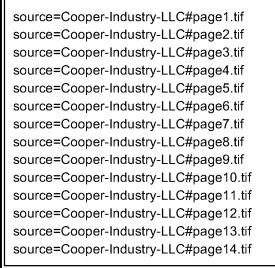
Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	08215-527001
NAME OF SUBMITTER:	Christine M. Tomlinson

Total Attachments: 14

PATENT REEL: 018837 FRAME: 0376

500217013



PATENT REEL: 018837 FRAME: 0377 **COOPER INDUSTRIES, LLC**

CERTIFICATE

The undersigned, Barbara A. Widra, Assistant Secretary of Cooper Industries, LLC, a Delaware limited liability company (the "Company"), hereby certifies that she has been duly elected, qualified and is acting in such capacity and that, as such, she is familiar with the facts herein certified and is duly authorized to certify the same, and hereby further certifies that attached hereto as Exhibit A, is a true, correct and complete copy of the Certificates of Merger as filed with the Ohio Secretary of State's office and the Delaware Secretary of State's office on December 17, 2004, providing for the merger of Cooper Industries, Inc., an Ohio corporation, with and into the Company effective January 1, 2005.

IN WITNESS WHEREOF, the undersigned has hereunto set her hand as of the day of ______, 2005.

Barbara A. Widra Assistant Secretary

EXHIBIT A

PATENT REEL: 018837 FRAME: 0379



PAGE :

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:

"COOPER INDUSTRIES, INC.", A OHIO CORPORATION,

WITH AND INTO "COOPER INDUSTRIES, LLC" UNDER THE NAME OF

"COOPER INDUSTRIES, 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

DECEMBER, A.D. 2004, AT 10:50 O'CLOCK A.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. 2005, AT 12:05 O'CLOCK A.M.

Warriet Smith Windson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 3602546

PATENT

REEL: 018837 FRAME: 0380

38**4**7751 8100**M**

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200435503150

DATE: 12/20/2004 DOCUMENT ID 200435503150

ID DESCRIPTION

MERGED OUT OF EXISTENCE (MEX)

FILING 125.00 EXPED

PENALTY

CERT

COPY

Receipt

This is not a bill. Please do not remit payment.

C.T. CORPORATION SYSTEM 17 S. HIGH STREET COLUMBUS, OH 43215

STATE OF OHIO CERTIFICATE

Ohio Secretary of State, J. Kenneth Blackwell

51595

It is hereby certified that the Secretary of State of Ohio has custody of the business records for

COOPER INDUSTRIES, INC.

and, that said business records show the filing and recording of.

Document(s):

Document No(s):

200435503150

MERGED OUT OF EXISTENCE

SCRETARY OF THE PROPERTY OF TH

United States of America State of Ohio Office of the Secretary of State Witness my hand and the seal of the Secretary of State at Columbus, Ohio this 1st day of January, A.D. 2005.

Cureth Bachmell

Ohio Secretary of State

PATENT REEL: 018837 FRAME: 0381 State of Delaware Secretary of State Division of Corporations Delivered 11:28 AM 12/17/2004 FILED 10:50 AM 12/17/2004 SRV 040916288 - 3847751 FILE

CERTIFICATE OF MERGER

OF

Cooper Industries, Inc.

INTO

Cooper Industries, LLC

Pursuant to Sec. 18-209 of the Delaware Limited Liability Company Act, the undersigned surviving limited liability company submits the following Certificate of Merger for filing and certifies that:

FIRST: The name and jurisdiction of formation or organization of each of the limited liability companies or other business entities that are merging is:

Name

Jurisdiction

Cooper Industries, Inc.

Ohio

Cooper Industries, LLC

Delaware

SECOND: A Merger Agreement has been approved and executed by each of the domestic limited liability companies or other business entities which are to merge.

THIRD: The name of the surviving limited liability company is: Cooper Industries, LLC.

FOURTH: The merger shall become effective on 12:05 a.m., January 1, 2005.

FIFTH: The Merger Agreement is on file at a place of business of the surviving limited liability company which is located at: Cooper Industries, LLC, 600 Travis, Suite 5800, Houston, TX 77002

SIXTH: A copy of the Merger Agreement will be furnished by the surviving limited liability 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.

IN WITNESS WHEREOF, this Certificate of Merger has been duly executed as of the <u>iS</u> day of December, 2004, and is being filed in accordance with Sec. 18-209 of the Act by an authorized person of the surviving limited liability company in the merger.

COOOPER INDUSTRIES, LLC

Terrance V. Helz

Secretar

G:\G-Sec\J4-Corp Gov General\Cooper Ohio Reorganization\Cort Merger CII-CI LLC.doc

PATENT



Prescribed by J. Kenneth Blackwell

Ohio Secretary of State
Central Ohio: (614) 466-3910
Toll Free: 1-877-SOS-FILE (1-877-767-3453)

Expedite this Form: (Seed One)

Mail Form to one of the Following:

PO Box 1390

O yes Columbus, OH 43216

Requires an additional fee of \$100 ***

O No PO Box 1329 Columbus, OH 43216

www.state.oh.us/sos

e-mail: busserv@sos.state.oh.us

CERTIFICATE OF MERGER

(For Domestic or Foreign, Profit or Non-Profit)
Filing Fee \$125.00
(154-MER)

In accordance with the requirements of Ohio law, the undersigned corporations, banks, savings banks, savings and loan, limited liability companies, limited partnerships and/or partnerships with limited liability, desiring to effect a merger, set forth the following facts:

Cooper Industries, LLC	
. Name Change: As a resu	It of this merger, the name of the surviving entity has been changed to the following
(Complete only if name of surv	ving entity is changing through the merger)
. The surviving entity is a:	(Please check the appropriate box and fill in the appropriate blanks)
Domestic (Ohio) For-	Profit Corporation, charter number
- ☐ Domestic (Ohio) Non	-Profit Corporation, charter number
	Corporation incorporated under the laws of the state/country of act business in the State of Ohio under license number
	Corporation incorporated under the laws of the state/country of ed to transact business in the state of Ohio,
· Domestic (Ohio) Limi	ted Liability Company, with registration number
	nited Liability Company organized under the laws of the state/country of isiness in the State of Ohio under registration number
	nited Liability Company organized under the laws of the state/country of
□Domestic (Objo) Limi	ted Partnership, with registration number

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Foreign (Non-Ohio) Limited Partnership orga and NOT registered to do business in the sta		the state/country of	
☐ Domestic (Ohio) Partnership having limite	ed liability, with the reg	istration number	
☐ Foreign (Non-Ohio) Partnership having lin	nited liability organized	d under the laws of the	state/country of
and registered t	to do business in the s	tate of Ohio under reg	istration number
			
☐ Foreign (Non-Ohio) Non-Profit incorporation and licensed to transact business in the state		• —	
Foreign (Non-Ohio) Non-Profit incorporation and not licensed to transact business in the		ate/county of	
☐ General partnership not registered with th	e state of Ohio		
MERGING ENTITY The name, charter/license/registration number, type respectively, of which is the entities merging out of all merging entities, please attach a separate she (Please list the Ohio charter, license/registration	f existence are as follo et listing the merging	ws: (If this is insuffic	
Name / charter, license or registration number		ntry of Organization	Type of Entity
Cooper Industries, Inc.	Ohio		Corporation
Charter No. 51595			
MERGER AGREEMENT ON FILE The name and mailing address of the person or er agreement of merger upon written request:	ntity from whom/which	eligible persons may	obtain a copy of the
Terrance V. Helz	Cooper Indu	stries, LLC, 600 Tr	avis, Suite 5800
(name)	(street) N	OTE: P.O. Box Addresse	s are NOT acceptable.
Houston	TX	77002	
(city, village or township)	(state)	(Zip co	de)
EFFECTIVE DATE OF MERGER This merger is to be effective on: 12:05 am-1/1/ after the date of filing; the effective date of the mer specified, the date of filing will be the effective date	rger cannot be earlier t		
MERGER AUTHORIZED The laws of the state or country under which each This merger was adopted, approved and authorize of the state under which it is organized, and the pe	ed by each of the cons	tituent entities in comp	oliance with the laws

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served is: CT Corporation System,	1300 East Ninth Street		
	treet) NC	OTE: P.O. Box Addresses are NOT acceptable.	
Cleveland	, Ohio	44114	
(city, village or township) This item MUST be completed if the surviving entity is a foreign the state of Ohio)	 gn entity	(zip code) which is not licensed, registered or otherwise	
/II. ACCEPTANCE OF AGENT The undersigned, named herein as the statutory agent for t acknowledges and accepts the appointment of statutory ag		•	
Signature	of Agen	t	
The acceptance of agent must be completed by the surviving hanged, or the named agent differs in any way from the name		• • • • • • • • • • • • • • • • • • • •	
III. STATEMENT OF MERGER Upon filing, or upon such later date as specified herein, the listed surviving entity	merging	entity/entities listed herein shall merge into the	
X. AMENDMENTS The articles of incorporation, articles of organization, certific having limited liability (circle appropriate term) of the survivi Attachments are provided		stic entity have been amended.	
X. QUALIFICATION OR LICENSURE OF FOREIGN SURVIV. A. The listed surviving foreign corporation, bank, savings partnership, or partnership having limited liability desire bank, savings bank, savings and loan, limited liability of limited liability, and hereby appoints the following as its against the entity may be served in the state of Ohio.	bank, saves to tran company, statutory	vings and loan, limited liability company, limited sact business in Ohio as a foreign corporation, limited partnership, or partnership having vagent upon whom process, notice or demand	
(name)	(street)	NOTE: P.O. Box Addresses are NOT acceptable.	
	Ohio		
(city, village or township)	_	o code)	
	(zip is bank, s y irrevoca the agen l, if the co	savings and loan, limited liability company, ably consents to service of process on the t continues, and to service of process upon proration, bank, savings bank, savings and	

limited liability company, limited partnership, or partnership having limited liability fails to designate another agent when required to do so, or if the foreign corporation's, bank's, savings bank's, savings and loan's, limited liability company's, limited partnership's or partnership having limited liability's license or registration to do business on Ohio expires or is canceled.

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1. For	alifying entity also states as follows: eign Notice Under Section 1703.the qualifying entity is a foreign bank that the completed.)	031	loan, then the follow	ring information
(a.)	 a.) The name of the Foreign Nationally/Federally chartered bank, savings bank, or savings and loa association is 			s and loan
(b.)	The name(s) of any Trade Name(s	s) under which the corporation w	vill conduct busines	s:
(c.)	The location of the main office (no	n-Ohio) shall be:		
	(street address)	NOTE: P.O. Bo.	x Addresses are NOT	acceptable.
	(city, township, or village)	(county)	(state)	(zip code)
(d.)	The principal office location in the	state of Ohio shall be:		
	(street address)	NOTE: P.O. Bo	x Addresses are NOT	acceptable.
	(city, township, or village)	(county)	Ohio (state)	(zip code)
	(Please note, if there will not be	an office in the state of Ohio,	please list none.)	
	The corporation will exercise the for (Please provide a brief summary of			not sufficient)
	nign Qualifying Limited Liability (g information must t	pe completed.)
(a.)	The name of the limited liability cor	mpany in its state of organization	n/registration is	
(b.)	The name under which the limited	liability company desires to tran	sact business in Of	nio is
	The limited liability company was ounder the laws of the state/country			

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	(street address)	NOTE: P.O. B	ox Addresses are NOT	acceptable.
	(city, township, or village)		(state)	(ZIP CODE
	eign Qualifying Limited Partnership e qualifying entity is a foreign limited		ormation must be co	mpleted).
(a.)	The name of the limited partnership	is		
(b.)	The limited partnership was formed of	on		
(c.)	The address of the office of the limite	ed partnership in its state/cou	intry of organization	is:
	(street address)	NOTE: P.O. B	ox Addresses are NOT	ecceptable.
	(aty, township, or village)	(county)	(state)	(zip code
(3.)	The limited partnership's principal of (street address)		ox Addresses are NOT	acceptable.
	(city, township, or village)	(county)	(state)	(zip code
(e.)	The names and business or resident follows:	ce addresses of the General	partners of the partn	ership are as
	Name	Address		
,		···-		
uffici	ent space to cover this item, please attach a s	separate sheet listing the general pa	irtners and their respectiv	re addresses)
	ent space to cover this item, please attach a s The address of the office where a lis limited partners and their respective	t of the names and business	or residence addres	
	The address of the office where a lis	t of the names and business capital contributions is to be	or residence addres	ses of the

The limited partnership hereby certifies that it shall maintain said records until the registration of the limited partnership in Ohio is canceled or withdrawn.

.) Please complete the following appro	opriate section (either item b(l) or b(2)):	
(1.) The address of the partnership	's principal office in Ohio is:	
(street address)	NOTE: P.O. Box Addresses are NO	OT acceptable.
	, Ohio	
(city, village or township)	(ZSP	code)
the partnership does not have a pr	incipal office in Ohio, then items b2 must be	e completed)
(2.) The address of the partnership	's principal office (Non-Ohio):	
	o piniopai cino (non cino).	
(street address)	NOTE: P.O. Box Addresses are NO	JI BCCODTADIO.
(street address)	NOTE: P.O. Box Addresses are No) i acceptable.
		
(city, township, or village)	(state)	(ZIP code
(city, township, or village)		(zip code
(city, township, or village)	(state)	(zip code
(city, township, or village)	(state)	(zip code
(city, township, or village) .) The name and address of a statutor	(state)	(ZIP code
(city, township, or village) .) The name and address of a statutor	(state)	(zip code
(city, township, or village) .) The name and address of a statutor (name)	(state) ry agent for service of process in Ohio is as folio	(Zip code
(city, township, or village) .) The name and address of a statutor (name)	(state) ry agent for service of process in Ohio is as follows: NOTE: P.O. Box Addresses are NO	(Zip code
(city, township, or village) .) The name and address of a statutor (name) (street address)	(state) ry agent for service of process in Ohio is as folio **NOTE: P.O. Box Addresses are No	(zip code
(city, township, or village) .) The name and address of a statutor (name) (street address)	(state) ry agent for service of process in Ohio is as follows: **NOTE: P.O. Box Addresses are NOTE: Description (zip code)	(zip code
(city, township, or village) .) The name and address of a statutor (name) (street address) (city, village or township) .) Please indicate the state or jurisdicti	(state) ry agent for service of process in Ohio is as follows: **NOTE: P.O. Box Addresses are NOTE: Description (zip code)	(zip code

The undersigned constituent entities have caused this certificate of merger to be signed by its duly authorized officers, partners and representatives on the date(s) stated below.

Cooper Industries, LLC	Cooper Industries, Inc.
(Exact name of entity)	(Exact name of entity)
By: Tevene VHOS	By: E Daniel Long tran
Its: Secretary	Its: Vice President, Taxes
Date: December 15, 2004	Date: December 15, 2004
(Exact name of entity)	(Exact name of entity)
Ву:	Ву:
lts:	Its:
Date:	Date:
(Exact name of entity)	(Exact name of entity)
Ву:	Ву:
lts:	lts:
Date:	Date:
(Exact name of entity)	(Exact name of entity)
Ву:	Ву:
lts:	
Date:	Date:
(Exact name of entity)	(Exact name of entity)
Ву:	Ву:
lts:	
Date	Date

Complete the information in this section if box (1), (2) o	or (3) is checked.
	AFFIDAVIT
n lieu of dissolution releases from various governmen	•
Cooper Industries, Inc.	
(Exact Name of	Corporation)
governmental agencies was advised IN WRITING of t	t on the dates indicated below, each of the named state the scheduled date of filing of the Certificate of Dissolution and y the corporation of the applicability of the provisions of Section
AGENCY	DATE NOTIFIED
Ohio Department of Taxation	12-17-04
Dissolution Section Box 182382	10 11 01
Columbus, Ohio 43218-2382	
Ohio lab and Family Ormina	12-17-04
Ohio Job and Family Services Status & Liability Section	10 1101
P.O. 182404	•
Columbus, Ohio 43218-2404	
The treasurer of any County named below:	
Cuyahoga	12-17-04
	
Hamilton	12-17-04
Ashtabula	<u> 13-17-04</u>
Ohio Burgou of Madagad Companyation	12-17-04
Ohio Bureau of Workers' Compensation 30 W. Spring Street	10 11 0
Columbus, Ohio 43215	
Note: This officerit must be signed by an armony	and the continue of discounting as he are of
he corporation.)	persons executing the certificate of dissolution or by an officer of
on 6 Di Alai blai	Title: Vice President, Taxes
By. Comment of the co	Title. Vice Hesident, Taxes
Name: E. Daniel Leightman	
600 Travis, Suite 5800	
(Street) NO	TE: P.O. Box Addresses are NOT acceptable.
Houston	<u>Texas</u> <u>77002</u>
(City)	(State) (Zip Code)
Sworn before me and subscribed in my presence on	December 17, 2004
(Accessors accessors and a	
BARBARA A WIDRA	Manual Illide
((See of Texas 2)	(Notary Public)
My Commission Expires 10-07-2008	10 7 - 2 0 0 1
Commission of the Commission o	Commission Expires 10 - 1 - 200 6
(Notary Seal)	(Date)

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Complete the information in this section if box (1), (2) of	or (3) is checked.	
STATE OF TEXAS		
County of Harris :SS		
E. Daniel Leightman	, being first duly swom	, deposes and says that she/he is
	of Cooper Industries, Inc	».
(Title) that this affidavit is made in compliance with section	1701.95	of the ORC:
That said corporation has (Check one of the following	(Section #)	
A. has no personal property in any county	y in the State of Ohio:	
B. personal property only in the following	county(ies)	
Cuyahoga Ha	amilton	Ashtabula
		2 Saniel Leightman
	Ndinc	Daniel Leightman
Sworn before me and subscribed in my presence on	Decembe (Date)	~ 17,2004 ~
BARBARA A. WIDRA	Darkon	u a - Wide
My Commission Expires 10-07-2008		(Notary Public)
(Notary Seal)	Commission Expires	(Date)

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RECORDED: 02/01/2007