

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM313803

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST IN TRADEMARK COLLATERAL (RELEASES RF 3296/0859)
<b>SEQUENCE:</b>	1

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
PNC Bank National Association (as successor-by-merger to National City Bank)		07/31/2014	National Association: UNITED STATES

## RECEIVING PARTY DATA

<b>Name:</b>	Ferro Electronic Materials Inc.
<b>Street Address:</b>	1000 LAKESIDE AVENUE
<b>City:</b>	CLEVELAND
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44114
<b>Entity Type:</b>	CORPORATION: DELAWARE

## PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
<b>Registration Number:</b>	0433994	TICON

## CORRESPONDENCE DATA

Fax Number: 7147558290

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

Phone: 714-540-1235

Email: ipdocket@lw.com

Correspondent Name: LATHAM &amp; WATKINS LLP

Address Line 1: 650 TOWN CENTER DRIVE, SUITE 2000

Address Line 4: COSTA MESA, CALIFORNIA 92626

<b>ATTORNEY DOCKET NUMBER:</b>	030786-0429
<b>NAME OF SUBMITTER:</b>	Anna T Kwan
<b>SIGNATURE:</b>	/atk/
<b>DATE SIGNED:</b>	08/12/2014

Total Attachments: 12

source=Release of Security Interest in Trademarks (Ferro et al) (2)#page1.tif

OP \$40.00 0433994

source=Release of Security Interest in Trademarks (Ferro et al) (2)#page2.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page3.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page4.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page5.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page6.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page7.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page8.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page9.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page10.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page11.tif  
source=Release of Security Interest in Trademarks (Ferro et al) (2)#page12.tif

**RELEASE OF SECURITY INTEREST  
IN TRADEMARK COLLATERAL**

This RELEASE, dated as of July 31, 2014, is made by PNC Bank National Association (as successor-by-merger to National City Bank) (“PNC”), in favor of Ferro Corporation, Ferro Electronic Materials Inc. and Ferro Color & Glass Corporation (collectively, the “Borrowers”) as follows:

**WITNESSETH**

WHEREAS, pursuant to those certain Loan and Security Agreement, dated as of April 19, 2006 (as amended, supplemented, replaced or otherwise modified from time to time) (the “Security Agreement”), the Borrowers granted the Agent, for the ratable benefit of the Secured Parties, a security interest in all of the Borrower’s right, title and interest in the Trademark Collateral, including the issued trademarks set forth on Schedules A-P;

WHEREAS, the Security Agreement dated April 19, 2006 granted to National City Bank by Ferro Electronic Materials Inc. was recorded with the United States Patent and Trademark Office (“USPTO”) on April 25, 2006 at Reel/Frame 3296/0859 for those trademarks listed on Schedule A;

WHEREAS, the Security Agreement dated June 6, 2006 granted to National City Bank by Ferro Electronic Materials Inc. was recorded with the USPTO on June 7, 2006 at Reel/Frame 3323/0164 for those trademarks listed on Schedule B;

WHEREAS, the Amended and Restated Trademark Security Agreement dated August 24, 2010 granted to PNC Bank National Association (as successor-by-merger to National City Bank) by Ferro Electronic Materials Inc. was recorded with the USPTO on August 30, 2010 at Reel/Frame 4270/0001 for those trademarks listed on Schedule C;

WHEREAS, the Security Agreement dated April 19, 2006 granted to National City Bank by Ferro Color & Glass Corporation was recorded with the USPTO on April 25, 2006 at Reel/Frame 3296/0868 for those trademarks listed on Schedule D;

WHEREAS, the Security Agreement dated June 6, 2006 granted to National City Bank by Ferro Color & Glass Corporation was recorded with the USPTO on June 7, 2006 at Reel/Frame 3323/0203 for those trademarks listed on Schedule E;

WHEREAS, the After-Acquired Intellectual Property Security Agreement (First Supplemental Filing) dated March 31, 2009 granted to National City Bank by Ferro Color & Glass Corporation was recorded with the USPTO on April 2, 2009 at Reel/Frame 3969/0530 for those trademarks listed on Schedule F;

WHEREAS, the Security Agreement dated April 19, 2006 granted to National City Bank by Ferro Corporation was recorded with the USPTO on April 25, 2006 at Reel/Frame 3296/0477 for those trademarks listed on Schedule G;

WHEREAS, the Security Agreement dated June 6, 2006 granted to National City Bank by Ferro Corporation was recorded with the USPTO on June 7, 2006 at Reel/Frame 3323/0286 for those trademarks listed on Schedule H;

WHEREAS, the After-Acquired Intellectual Property Security Agreement (First Supplemental Filing) dated March 31, 2009 granted to National City Bank by Ferro Corporation was recorded with the USPTO on April 2, 2009 at Reel/Frame 3969/0847 for those trademarks listed on Schedule I;

WHEREAS, the After-Acquired Intellectual Property Security Agreement (Second Supplemental Filing) dated July 23, 2010 granted to PNC Bank, National Association (as successor-by-merger to National City Bank) by Ferro Corporation was recorded with the USPTO on August 6, 2010 at Reel/Frame 4256/0310 for those trademarks listed on Schedule J;

WHEREAS, the Amended and Restated Trademark Security Agreement dated August 24, 2010 granted to PNC Bank National Association (as successor-by-merger to National City Bank) by Ferro Corporation was recorded with the USPTO on August 30, 2010 at Reel/Frame 4269/0926 for those trademarks listed on Schedule K;

WHEREAS, Borrowers requested that the Agent release its security interest in all right, title and interest of the Agent in the Trademark Collateral and reconvey any and all rights it may have in the Trademark Collateral to the Borrowers.


NOW, THEREFORE, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged:

SECTION 1. The Agent hereby: (i) terminates, cancels, discharges, and releases its security interest in all of the Borrowers' right, title and interest in the Trademark Collateral; and (ii) assigns to the Borrowers any and all interest it may have in such Trademark Collateral.

SECTION 2. The Agent hereby authorizes the Borrowers, or the Borrower's authorized representatives to: (a) record this Release with USPTO and/or any other applicable governmental office or agency, and (b) file UCC financing statement amendments with the applicable filing office in order to memorialize the release of the security interest of the Agent in the Trademark Collateral. The Agent agrees to execute, acknowledge and deliver any additional documents or instruments and take any additional actions necessary or as may be necessary to effect, record and perfect the release of the Agent's security interest in the Trademark Collateral which had been granted under the respective Security Agreement.

IN WITNESS WHEREOF, PNC Bank National Association has caused this Release to be duly executed and delivered by its duly authorized officer as of the date first written above.

PNC Bank, National Association  
(as successor-by-merger to National City Bank),  
as Agent

By:   
Name: John W. Thompson  
Title: SVP

### Schedule A

Security Interest granted to National City Bank, as Administrative Agent by Ferro Electronic Materials Inc. dated 4/19/2006 and recorded on 4/25/2006 at Reel/Frame 3296/0859

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
TICON	71511116 18-OCT-1946	0433994 04-NOV-1947	Renewed in 2007	Ferro Electronic Materials, Inc.

### Schedule B

Security Interest granted to National City Bank, as Collateral Agent by Ferro Electronic Materials Inc. dated 6/6/2006 at Reel/Frame 3323/0164

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
TICON	71511116 18-OCT-1946	0433994 04-NOV-1947	Renewed in 2007	Ferro Electronic Materials, Inc.


### Schedule C

Amended and Restated Trademark Security Agreement granted to PNC Bank National Association (as successor-by-merger to National City Bank) dated 8/24/2010 and recorded on 8/30/2010 at Reel/Frame 4270/0001

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
TICON	71511116 18-OCT-1946	0433994 04-NOV-1947	Renewed in 2007	Ferro Electronic Materials, Inc.


### Schedule D

Security Interest granted to National City Bank, as Administrative Agent by Ferro Color & Glass Corporation dated 4/19/2006 and recorded on 4/25/2006 at Reel/Frame 3296/0868

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
CERMARK	76185459 21-DEC-2000	2597392 23-JUL-2002	Renewed in 2012	Ferro Corporation
CERMARK 	76185458 21-DEC-2000	2581488 18-JUN-2002	Renewed in 2012	Ferro Corporation
ECLIPSE	76096129 25-JUL-2000	2845284 25-MAY-2004	Renewed in 2014	Ferro Corporation


**Schedule E**

Security Interest granted to National City Bank, as Collateral Agent by Ferro Color & Glass Corporation dated 6/6/2006 and recorded on 6/7/2006 at Reel/Frame 3323/0203

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
CERMARK	76185459 21-DEC-2000	2597392 23-JUL-2002	Renewed in 2012	Ferro Corporation
CERMARK 	76185458 21-DEC-2000	2581488 18-JUN-2002	Renewed in 2012	Ferro Corporation
ECLIPSE	76096129 25-JUL-2000	2845284 25-MAY-2004	Renewed in 2014	Ferro Corporation


**Schedule F**

After-Acquired Intellectual Property Security Agreement (First Supplemental Filing) granted to National City Bank, as Collateral Agent by Ferro Color & Glass Corporation dated 3/31/2009 and recorded on 4/2/2009 at Reel/Frame 3969/0530

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
CERMARK	75393958 21-NOV-1997	2438817 27-MAR-2001	Renewed in 2011	Ferro Corporation
CERMARK 	75405646 15-DEC-1997	2444691 17-APR-2001	Renewed in 2011	Ferro Corporation


**Schedule G**

Security Interest granted to National City Bank, as Administrative Agent by Ferro Corporation dated 4/19/2006 and recorded on 4/25/2006 at Reel/Frame 3296/0477

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
ACE	78264616 19-JUN-2003	2988075 23-AUG-2005	Registered	Ferro Corporation
ALOX	73562656 10-OCT-1985	1393723 20-MAY-1986	Renewed in 2006	Ferro Corporation
AMERICAL 	73309699 11-MAY-1981	1221372 28-DEC-1982	Renewed in 2012	Ferro Corporation
CATA-CHEK	73068310 07-NOV-1975	1041567 22-JUN-1976	Renewed in 2006	Ferro Corporation
CE-RITE	72252139 10-AUG-1966	0839806 05-DEC-1967	Renewed in 2007	Ferro Corporation



Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
CONDUCTROX	73030870 30-AUG-1974	1004166 11-FEB-1975	Renewed in 2005	Ferro Corporation
COOL COLORS	76220988 07-MAR-2001	2711906 29-APR-2003	Renewed in 2013	Ferro Corporation
Design Only 	72063815 08-DEC-1958	0710108 24-JAN-1961	Renewed in 2010	Ferro Corporation
Design Only 	72200837 28-AUG-1964	0794281 17-AUG-1965	Renewed in 2008	Ferro Corporation
Design Only 	71473776 31-AUG-1944	0419066 05-FEB-1946	Renewed in 2005	Ferro Corporation
FERRO	71585519 29-SEP-1949	0545912 31-JUL-1951	Renewed in 2011	Ferro Corporation
FERRO	71585520 29-SEP-1949	0549848 23-OCT-1951	Renewed in 2012	Ferro Corporation
FERRO	72063300 28-NOV-1958	0684616 08-SEP-1959	Renewed in 2009	Ferro Corporation
FERROCON	73551667 05-AUG-1985	1382917 18-FEB-1986	Renewed in 2005	Ferro Corporation
FERROFLEX	73365359 19-MAY-1982	1280330 05-JUN-1984	Renewed in 2014	Ferro Corporation
FERROFLO	73551682 05-AUG-1985	1382918 18-FEB-1986	Renewed in 2005	Ferro Corporation
FERROPAK	73642159 30-JAN-1987	1455961 08-SEP-1987	Renewed in 2007	Ferro Corporation
GEODE	74348352 14-JAN-1993	1836504 17-MAY-1994	Renewed in 2014	Ferro Corporation
LENSMAX	78719112 23-SEP-2005	3207819 13-FEB-2007	Registered	Ferro Corporation
MICRO-CHEK	73017680 01-APR-1974	1011327 27-MAY-1975	Renewed in 2005	Ferro Corporation
MIRAMAX	72371841 24-SEP-1970	0923047 02-NOV-1971	Renewed in 2011	Ferro Corporation
PDI	74315490 21-SEP-1992	1779957 06-JUL-1993	Renewed in 2013	Ferro Corporation
PERC	73146902 02-NOV-1977	1105842 14-NOV-1978	Renewed in 2008	Ferro Corporation
PLAS-CHEK	73068313 07-NOV-1975	1045181 03-AUG-1976	Renewed in 2006	Ferro Corporation
SANTICIZER	71280931 18-MAR-1929	0265127 17-DEC-1929	Renewed in 2010	Ferro Corporation



Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
SATINAL	73074664 19-JAN-1976	1048383 21-SEP-1976	Renewed in 2006	Ferro Corporation
SPECTRAFLO	73160727 03-MAR-1978	1112060 30-JAN-1979	Renewed in 2009	Ferro Corporation
SYNPRO 	76302885 22-AUG-2001	2674257 14-JAN-2003	Renewed in 2012	Ferro Corporation
THERM-CHEK	73068314 07-NOV-1975	1041570 22-JUN-1976	Renewed in 2006	Ferro Corporation
TIZOX	72195174 08-JUN-1964	0812789 16-AUG-1966	Renewed in 2008	Ferro Corporation
UV-CHEK	73068309 07-NOV-1975	1063622 19-APR-1977	Renewed in 2008	Ferro Corporation
VIBROXIDE	72188680 13-MAR-1964	0781180 08-DEC-1964	Renewed in 2004	Ferro Corporation
ZOX	72091881 29-FEB-1960	0708245 13-DEC-1960	Renewed in 2010	Ferro Corporation

#### Schedule H

Security Interest granted to National City Bank, as Collateral Agent by Ferro Corporation dated 6/6/2006 and dated 6/7/2006 at Reel/Frame 3323/0286

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
ACE	78264616 19-JUN-2003	2988075 23-AUG-2005	Registered	Ferro Corporation
ALOX	73562656 10-OCT-1985	1393723 20-MAY-1986	Renewed in 2006	Ferro Corporation
AMERICAL 	73309699 11-MAY-1981	1221372 28-DEC-1982	Renewed in 2012	Ferro Corporation
CATA-CHEK	73068310 07-NOV-1975	1041567 22-JUN-1976	Renewed in 2006	Ferro Corporation
CE-RITE	72252139 10-AUG-1966	0839806 05-DEC-1967	Renewed in 2007	Ferro Corporation
CONDUCTROX	73030870 30-AUG-1974	1004166 11-FEB-1975	Renewed in 2005	Ferro Corporation
COOL COLORS	76220988 07-MAR-2001	2711906 29-APR-2003	Renewed in 2013	Ferro Corporation
Design Only 	72063815 08-DEC-1958	0710108 24-JAN-1961	Renewed in 2010	Ferro Corporation

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
Design Only 	72200837 28-AUG-1964	0794281 17-AUG-1965	Renewed in 2008	Ferro Corporation
Design Only 	71473776 31-AUG-1944	0419066 05-FEB-1946	Renewed in 2005	Ferro Corporation
FERRO	71585519 29-SEP-1949	0545912 31-JUL-1951	Renewed in 2011	Ferro Corporation
FERRO	71585520 29-SEP-1949	0549848 23-OCT-1951	Renewed in 2012	Ferro Corporation
FERRO	72063300 28-NOV-1958	0684616 08-SEP-1959	Renewed in 2009	Ferro Corporation
FERROCON	73551667 05-AUG-1985	1382917 18-FEB-1986	Renewed in 2005	Ferro Corporation
FERROFLEX	73365359 19-MAY-1982	1280330 05-JUN-1984	Renewed in 2014	Ferro Corporation
FERROFLO	73551682 05-AUG-1985	1382918 18-FEB-1986	Renewed in 2005	Ferro Corporation
FERROPAK	73642159 30-JAN-1987	1455961 08-SEP-1987	Renewed in 2007	Ferro Corporation
GEODE	74348352 14-JAN-1993	1836504 17-MAY-1994	Renewed in 2014	Ferro Corporation
LENSMAX	78719112 23-SEP-2005	3207819 13-FEB-2007	Registered	Ferro Corporation
MICRO-CHEK	73017680 01-APR-1974	1011327 27-MAY-1975	Renewed in 2005	Ferro Corporation
MIRAMAX	72371841 24-SEP-1970	0923047 02-NOV-1971	Renewed in 2011	Ferro Corporation
PDI	74315490 21-SEP-1992	1779957 06-JUL-1993	Renewed in 2013	Ferro Corporation
PERC	73146902 02-NOV-1977	1105842 14-NOV-1978	Renewed in 2008	Ferro Corporation
PLAS-CHEK	73068313 07-NOV-1975	1045181 03-AUG-1976	Renewed in 2006	Ferro Corporation
SANTICIZER	71280931 18-MAR-1929	0265127 17-DEC-1929	Renewed in 2010	Ferro Corporation
SATINAL	73074664 19-JAN-1976	1048383 21-SEP-1976	Renewed in 2006	Ferro Corporation
SPECTRAFLO	73160727 03-MAR-1978	1112060 30-JAN-1979	Renewed in 2009	Ferro Corporation
SYNPRO 	76302885 22-AUG-2001	2674257 14-JAN-2003	Renewed in 2012	Ferro Corporation
THERM-CHEK	73068314 07-NOV-1975	1041570 22-JUN-1976	Renewed in 2006	Ferro Corporation

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
TIZOX	72195174 08-JUN-1964	0812789 16-AUG-1966	Renewed in 2008	Ferro Corporation
UV-CHEK	73068309 07-NOV-1975	1063622 19-APR-1977	Renewed in 2008	Ferro Corporation
VIBROXIDE	72188680 13-MAR-1964	0781180 08-DEC-1964	Renewed in 2004	Ferro Corporation
ZOX	72091881 29-FEB-1960	0708245 13-DEC-1960	Renewed in 2010	Ferro Corporation

### Schedule I

After-Acquired Intellectual Property Security Agreement (First Supplemental Filing) granted to National City Bank, as Collateral Agent by Ferro Corporation dated 3/31/2009 and recorded on 4/2/2009 at Reel/Frame 3969/0847

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
RUFLUX	77342206 03-DEC-2007	3559830 13-JAN-2009	Registered	Ferro Corporation

### Schedule J

After-Acquired Intellectual Property Security Agreement (Second Supplemental Filing) granted to PNC Bank, National Association (as successor-by-merger to National City Bank), as Collateral Agent by Ferro Corporation dated 7/23/2010 and recorded on 8/6/2010 at Reel/Frame 4256/0310

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
EVOLUTION	77031862 30-OCT-2006	3664035 04-AUG-2009	Registered	Ferro Corporation
SURESTOP	77205209 13-JUN-2007	3655259 14-JUL-2009	Registered	Ferro Corporation
TRUPLANE	77205214 13-JUN-2007	3655260 14-JUL-2009	Registered	Ferro Corporation

**Schedule K**

Amended and Restated Trademark Security Agreement granted to PNC Bank National Association (as successor-by-merger to National City Bank) dated 8/24/2010 and recorded on 8/30/2010 at Reel/Frame 4269/0926

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
ACE	78264616 19-JUN-2003	2988075 23-AUG-2005	Registered	Ferro Corporation
ALOX	73562656 10-OCT-1985	1393723 20-MAY-1986	Renewed in 2006	Ferro Corporation
AMERICAL 	73309699 11-MAY-1981	1221372 28-DEC-1982	Renewed in 2012	Ferro Corporation
CATA-CHEK	73068310 07-NOV-1975	1041567 22-JUN-1976	Renewed in 2006	Ferro Corporation
CE-RITE	72252139 10-AUG-1966	0839806 05-DEC-1967	Renewed in 2007	Ferro Corporation
CERMARK	75393958 21-NOV-1997	2438817 27-MAR-2001	Renewed in 2011	Ferro Corporation
CERMARK	76185459 21-DEC-2000	2597392 23-JUL-2002	Renewed in 2012	Ferro Corporation
CERMARK 	76185458 21-DEC-2000	2581488 18-JUN-2002	Renewed in 2012	Ferro Corporation
CERMARK 	75405646 15-DEC-1997	2444691 17-APR-2001	Renewed in 2011	Ferro Corporation
CONDUCTROX	73030870 30-AUG-1974	1004166 11-FEB-1975	Renewed in 2005	Ferro Corporation
COOL COLORS	76220988 07-MAR-2001	2711906 29-APR-2003	Renewed in 2013	Ferro Corporation
Design Only 	72063815 08-DEC-1958	0710108 24-JAN-1961	Renewed in 2010	Ferro Corporation
Design Only 	72200837 28-AUG-1964	0794281 17-AUG-1965	Renewed in 2008	Ferro Corporation
Design Only 	71473776 31-AUG-1944	0419066 05-FEB-1946	Renewed in 2005	Ferro Corporation
ECLIPSE	76096129 25-JUL-2000	2845284 25-MAY-2004	Renewed in 2014	Ferro Corporation
EVOLUTION	77031862 30-OCT-2006	3664035 04-AUG-2009	Registered	Ferro Corporation
FERRO	71585519 29-SEP-1949	0545912 31-JUL-1951	Renewed in 2011	Ferro Corporation

Trademark	App. No. App. Date	Reg. No. Reg. Date	Status	Owner
FERRO	71585520 29-SEP-1949	0549848 23-OCT-1951	Renewed in 2012	Ferro Corporation
FERRO	72063300 28-NOV-1958	0684616 08-SEP-1959	Renewed in 2009	Ferro Corporation
FERROCON	73551667 05-AUG-1985	1382917 18-FEB-1986	Renewed in 2005	Ferro Corporation
FERROFLEX	73365359 19-MAY-1982	1280330 05-JUN-1984	Renewed in 2014	Ferro Corporation
FERROFLO	73551682 05-AUG-1985	1382918 18-FEB-1986	Renewed in 2005	Ferro Corporation
FERROPAK	73642159 30-JAN-1987	1455961 08-SEP-1987	Renewed in 2007	Ferro Corporation
GEODE	74348352 14-JAN-1993	1836504 17-MAY-1994	Renewed in 2014	Ferro Corporation
LENSMAX	78719112 23-SEP-2005	3207819 13-FEB-2007	Registered	Ferro Corporation
MICRO-CHEK	73017680 01-APR-1974	1011327 27-MAY-1975	Renewed in 2005	Ferro Corporation
MIRAMAX	72371841 24-SEP-1970	0923047 02-NOV-1971	Renewed in 2011	Ferro Corporation
PDI	74315490 21-SEP-1992	1779957 06-JUL-1993	Renewed in 2013	Ferro Corporation
PERC	73146902 02-NOV-1977	1105842 14-NOV-1978	Renewed in 2008	Ferro Corporation
PLAS-CHEK	73068313 07-NOV-1975	1045181 03-AUG-1976	Renewed in 2006	Ferro Corporation
RUFLUX	77342206 03-DEC-2007	3559830 13-JAN-2009	Registered	Ferro Corporation
SANTICIZER	71280931 18-MAR-1929	0265127 17-DEC-1929	Renewed in 2010	Ferro Corporation
SATINAL	73074664 19-JAN-1976	1048383 21-SEP-1976	Renewed in 2006	Ferro Corporation
SPECTRAFLO	73160727 03-MAR-1978	1112060 30-JAN-1979	Renewed in 2009	Ferro Corporation
SURESTOP	77205209 13-JUN-2007	3655259 14-JUL-2009	Registered	Ferro Corporation
SURESTOP	77928132 04-FEB-2010	3844868 07-SEP-2010	Registered	Ferro Corporation
SYNPRO 	76302885 22-AUG-2001	2674257 14-JAN-2003	Renewed in 2012	Ferro Corporation
THERM-CHEK	73068314 07-NOV-1975	1041570 22-JUN-1976	Renewed in 2006	Ferro Corporation
TIZOX	72195174 08-JUN-1964	0812789 16-AUG-1966	Renewed in 2008	Ferro Corporation

<b>Trademark</b>	<b>App. No. App. Date</b>	<b>Reg. No. Reg. Date</b>	<b>Status</b>	<b>Owner</b>
TRUPLANE	77205214 13-JUN-2007	3655260 14-JUL-2009	Registered	Ferro Corporation
UV-CHEK	73068309 07-NOV-1975	1063622 19-APR-1977	Renewed in 2008	Ferro Corporation
VIBROXIDE	72188680 13-MAR-1964	0781180 08-DEC-1964	Renewed in 2004	Ferro Corporation
ZOX	72091881 29-FEB-1960	0708245 13-DEC-1960	Renewed in 2010	Ferro Corporation