AIR DERC\_101062099-406238 TR\_20120104 Trade D2854

12/28/2011 ----- EBTP IMS- PROJECT RECORD -

PROJECT#: 406238

STATUS: P

DISP CODE:

RECEIVED: 12/20/2011

PROJTYPE: BTSF

ISSUED DT:

SUP-DISP DATE:

STAFF ASSIGNED TO PROJECT:

RUANO, MELISSA

**PROJECT NOTES:** 

GROUPWISE DOCS: DCTS 17818, DCTB 17819, DCCT 17820 (D2854), DCCT 17821 (D2855)

**PROJECT TRANSACTIONS** 

**COMPANY DATA** 

COMPANY NAME: KOCH SUPPLY AND TRADING LP

CUSTOMER REGISTRY ID:

**PORTFOLIO DATA** 

NUMBER: P3034 NAME: BROKER ACCOUNT - KOCH SUPPLY - BKR1019

SITE DATA

ACCOUNT:

**BKR1019** 

**REG ENTITY ID:** 

SITE NAME: BROKER ACCOUNT - KOCH SUPPLY AND TRADING, L.P.

**COUNTY: HARRIS** 

LOCATION:

File with:

D2231

02854

17855

**CONTACT DATA** 

NAME: COLIN MOORE

TITLE: TRADER

**NEAREST CITY:** 

STREET: 20 E GREENWAY PLAZA, 8TH FLOOR CITY/STATE, ZIP: HOUSTON, TX, 77046-0

FAX: 281-276-9261 ext 0 PHONE: 713-544-5041 ext 0 Email: colin.moore@kochind.com

TRANSACTION DATA

TRANSACTION TYPE: DERC SELL

DATE ENTERED: 2011-12-21 00:00:00.0

DELETED DATE:

**EFFECTIVE YEAR:** 

CONTAMINATE: NOX

TONS: 8.00

DOLLARS: 5500.00

**ALLOWANCE** 

CERTIFICATE NO.: D2231 COUNTY: HARRIS

**COMPANY DATA** 

COMPANY NAME: MEMC PASADENA INC CUSTOMER REGISTRY ID: CN600619415

**PORTFOLIO DATA** 

NUMBER: P0442 NAME: MEMC PASADENA - RN101062099

SITE DATA ACCOUNT: HX0029W

**REG ENTITY ID: RN101062099** SITE NAME: MEMC PASADENA

COUNTY: HARRIS NEAREST CITY: PASADENA

LOCATION: 3000 N. SOUTH STREET

**CONTACT DATA** 

NAME: FLORENCE RODRIGUEZ TITLE: ENVRIONMENTAL ENGINEER

STREET: PO BOX 2012 CITY/STATE, ZIP: PASADENA, TX, 77501-0

FAX: 713-740-1499 ext 0 PHONE: 713-740-1548 ext 0 Email: frodriguez@memc.com

TRANSACTION DATA

TRANSACTION TYPE: DERC BUY

DATE ENTERED: 2011-12-28 00:00:00.0

DELETED DATE:

**EFFECTIVE YEAR:** 

**CONTAMINATE: NOX** 

TONS: 8.00

DOLLARS: 0

ALLOWANCE

CERTIFICATE NO.: D2854 COUNTY: HARRIS

**COMPANY DATA** 

COMPANY NAME: KOCH SUPPLY AND TRADING LP

**CUSTOMER REGISTRY ID:** 

**PORTFOLIO DATA** 

NUMBER: P3034 NAME: BROKER ACCOUNT - KOCH SUPPLY - BKR1019

SITE DATA ACCOUNT: **BKR1019** 

**REG ENTITY ID:** 

SITE NAME: BROKER ACCOUNT - KOCH SUPPLY AND TRADING, L.P.

COUNTY: HARRIS

**NEAREST CITY:** 

LOCATION:

**CONTACT DATA** 

NAME: COLIN MOORE TITLE: TRADER

STREET: 20 E GREENWAY PLAZA, 8TH FLOOR CITY/STATE, ZIP: HOUSTON, TX, 77046-0

FAX: 281-276-9261 ext 0 PHONE: 713-544-5041 ext 0 Email: colin.moore@kochind.com

TRANSACTION DATA

TRANSACTION TYPE: DERC\_RET

DATE ENTERED: 2011-12-28 00:00:00.0

**DELETED DATE:** 

**EFFECTIVE YEAR:** 

CONTAMINATE: NOX

TONS: 2.70

DOLLARS: 0

**ALLOWANCE** 

CERTIFICATE NO.: D2855 COUNTY: HARRIS

TRACKING ACTIVITES

TR - PROJ TECH COMPLETE:

TR - ENGINEER RECEIVE 12/28/2011 PROJECT:

12/28/2011 TR - SUP/MANGR APP/RVW RQSTD :

FA - PROJECT ISSUED:

TR - DATE SUP/MNGR

REQ ADDL TR:

#### Brandon Greulich - D1255 and it's children (MDERC)

From: Brandon Greulich
To: Nguyen, Ann
Date: 1/6/2012 12:26 PM

Subject: D1255 and it's children (MDERC)

Ann,

I found an original certificate and it's children that need a "1" under MOBILE\_FLG for the BK\_CERT table. When you have time, could you add a "1" to the following records? Thanks!

Brandon

#### IA\_BK\_ADM\_BK\_CERT

CERT_ID	CERT_NUM	CERT_TYP_TXT	POLU_TXT	ALLOW_TON_QTY	END_DT	RESERVE_FLG	EXPIR_DT	GEN_DT	MOBILE_FLG	CNTY_TXT
3416	D1255	DERC	NOX	10.7	11/15/2007		4/30/2004	5/1/2003		HARRIS
3767	D2231	DERC	NOX	10.7	12/30/3000		4/30/2004	5/1/2003		HARRIS
4847	D2854	DERC	NOX	8	12/30/3000		4/30/2004	5/1/2003		HARRIS
4848	D2855	DERC	NOX	2.7	12/30/3000		4/30/2004	5/1/2003		HARRIS



## as Commission for Environmental Form DEC-4 (Page 1)

Application for Transfer of Discrete Emission Credits (Title 30 Texas Administrative Code §§ 101.370 - 101.379)

RECEIVED
DEC 20 2011

T			1002	<u> </u>		AIR QUALITY		
I.	SELLER'S COMPANY IDENTIFYING	INFORMAT	ION			£SiQM		
A.	1 7 11 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
		Mailing Address: 20 East Greenway Plaza, 8th Floor						
	City: Houston		St	tate: TX		Zip Code: 77046		
L	Telephone: 713-544-5041	Fax: 281-27	/6-9261		E-mail: c	olin.moore@kochind.com		
В.	TCEQ Customer Identification Number (C	N): BKR-101	19			P3034		
C.	Plant/Site Name: N/A							
	Street Address (If no street address, give di	riving directio	ons in w	riting.):				
		-						
	Nearest City: N/A		Zip Co	ode: N/A		County: N/A		
D.	TCEQ Regulated Entity Number (RN):							
E.	TCEQ Account Number (if applicable):							
n.	SELLER'S TECHNICAL CONTACT II	DENTIFYIN	G INFO	ORMATION				
A.	Contact Name: ( x Mr. ☐ Mrs. ☐ Ms. ☐ I		oore					
	Contact Title: VP Environmental Markets				•			
	Telephone: 713-544-5041	Fax: 281-	-276-92	61	E-Mai	il: Colin.Moore@kochind.com		
	Mailing Address: 20 East Greenway Plaza,	, 8 <sup>th</sup> Floor			-			
	City: Houston		Sta	ate: TX		Zip Code: 77046		
Ш.	III. SELLER'S CONTACT FOR SALE OF CERTIFICATE							
Α.	. Contact Name: ( x Mr.   Mrs.   Dr.) Jared Barbary							
	Contact Title: Trading Accountant							
	Telephone: 713-544-5607 Fax: 281-276-9261 E-Mail: Jared.Barbary@kochind.com							
	Mailing Address: 20 East Greenway Plaza,	, 8 <sup>th</sup> Floor						
	City: Houston		Sta	ate: TX		Zip Code: 77046		
IV.	BUYER'S COMPANY IDENTIFYING	INFORMAT	ION					
A.	. Company Name: MEMC Pasadena Inc 🗸							
	Mailing Address: PO Box 2012							
	City: Pasadena		Sta	ate: TX		Zip Code: 77501		
	Telephone: 713-740-1548	Fax: 713-740	)-1499		E-Mail: fr	odriguez@memc.com		
В.	TCEQ Customer Identification Number (CN): 600619415							
C.	Plant/Site Name: MEMC Pasadena Inc.							
	Street Address (If no street address, give dri	iving direction	ns in wr	iting.): 3000 N.	South Stre	et		
	Nearest City: Pasadena	7	Zip Cod	e: 77503	Co	unty:Harris		
D.	TCEQ Regulated Entity Number (RN): 101	062099 🗸						
E.	TCEQ Account Number (if applicable):	HX 002	9W			P0442		

\* same as form DEC-4 rec'd on 12/28 (MR)



## Texas Commission for Environmental Quality

#### Form DEC-4 (Page 1) Application for Transfer of Discrete Emission Credits (Title 30 Texas Administrative Code §§ 101.370 - 101.379)

V. BUYER'S TE	CHNICAL (	CONTACT ID	ENTIFYING IN	ORMAT	TON		
A. Contact Name:				<u> </u>			
Contact Title; I							
Telephone: 713-740-1548 Fax: 713-740-					499 E-Mail: frodriguez@memc.com		
Mailing Addres	s: PO Box 2	012		<u> </u>			
City: Pasadena	2	·		State: TX	ate: TX Zip Code: 77501		
VI, BUYER'S CO	NTACT FO	R SALE OF C	ERTIFICATE				
A. Contact Name:	(   Mr.	Mrs. □ Ms. □	Dr.) Florence Ro	driguez			
Contact Title: F	Invironment	al Engineer		11 W.			
Telephone: 713	-740-1548	iai ligandi. Satu di La	Fax: 713-740-1	499	E-Mail	: frodriguez@memc.com	
Mailing Addres	s: PO Box 2	012		<del></del>			
City: Pasadena	an in an ingg an an	redelik i i i i i i i i i i i i i i i i i i	State:	TX		Zip Code: 77501	
VII, DERCs TO B	ETRANSF	ERRED			and the second		
Seller RN	<del></del>		<del> </del>	Buyer I		<del> </del>	
DERC Certi	licate	Po (NO <sub>x</sub> , VOC, H	llutant AP , CO, SO2, PM(1)	Tra	insferred Amount (tons)	Retained Amount (tons)	
D1255	gret An An A	NOx		8	<u> </u>	2.7	
	· · · · · · · · · · · · · · · · · · ·					<u> </u>	
		***************************************	<del></del>				
			<del>j </del>				
VIII. PURCHASE	PRICE					<del></del>	
*Price of the DERC *Chapter 101	s acquired or	r the expected pice of DERCs to be	price of the DERC:	to be acq	uired: \$ 5,50 er the transaction is finalize	0.00 per ton (Required)	
IX. CERTIFICAT			7 Table 175 2 4 Table 5 4				
I, COLIN	MOUR	£	hereby certify as	owner of t	he above listed discress application is correct	ete emission credits, these credits et to the best of my knowledge and	
Seller's Signature_	(q	Malla 16	<del></del>		Signature I	Date 12:19 · 2011	
TitleU	P ENVI	Konmenta	L MARKE	rs			
Buyer's Signature_	N		>	<u> </u>	Signature I	Date 12/19/11	
Title	Enviro	nmentel M	tarleets Ass	octate			

TCEQ - 10394 (Revised- 12/07) Form DEC-4 Instructions and Form This form is for use by sources participating in the Emission Banking and Trading Programs and may be revised periodically.

\* certification page

w/ original signatures

sent 12/28/11 (MR



# Tas Commission for Environmental (Mity Form DEC-4 (Page 1)

Received
DEC 20 2011

Application for Transfer of Discrete Emission Credits
(Title 30 Texas Administrative Code §§ 101.370 - 1017379)

<b>I.</b>	I. SELLER'S COMPANY IDENTIFYING INFORMATION							
A.	Company Name: Koch Supply & Trading LP V							
	Mailing Address: 20 East Greenway Plaza	, 8 <sup>th</sup> Floor						
	City: Houston		State: TX		Zip Code: 77046			
	Telephone: 713-544-5041	Fax: 281-276	5-9261	E-mail:	colin.moore@kochind.com			
B.	TCEQ Customer Identification Number (C	N): BKR-1019	) 🗸		P3034			
C.	Plant/Site Name: N/A							
-	Street Address (If no street address, give driving directions in writing.):							
				·				
	Nearest City: N/A		Zip Code: N/A		County: N/A			
D.	TCEQ Regulated Entity Number (RN):							
E.	TCEQ Account Number (if applicable):							
II.	. SELLER'S TECHNICAL CONTACT IDENTIFYING INFORMATION							
A.	Contact Name: ( ⊠Mr. □Mrs. □ Ms. □	Dr.) Colin Mo	oore					
	Contact Title: VP Environmental Markets							
	Telephone: 713-544-5041 Fax: 281-276-9261 E-Mail: Colin.Moore@kochind.com							
	Mailing Address: 20 East Greenway Plaza, 8 <sup>th</sup> Floor							
	City: Houston State: TX Zip Code: 77046							
III.	III. SELLER'S CONTACT FOR SALE OF CERTIFICATE							
A.	Contact Name: ( ☑Mr. ☐Mrs. ☐ Ms. ☐ Dr.) Jared Barbary							
	Contact Title: Trading Accountant							
	Telephone: 713-544-5607 Fax: 281-276-9261 E-Mail: Jared.Barbary@kochind.com							
	Mailing Address: 20 East Greenway Plaza, 8th Floor							
	City: Houston		State: TX		Zip Code: 77046			
IV.	V. BUYER'S COMPANY IDENTIFYING INFORMATION							
A.	. Company Name: MEMC Pasadena Inc 🗸							
	Mailing Address: PO Box 2012							
	City: Pasadena	State: TX		Zip Code: 77501				
	Telephone: 713-740-1548         Fax: 713-740-1499         E-Mail: <a href="mailto:frodriguez@memc.com">frodriguez@memc.com</a>							
B.	TCEQ Customer Identification Number (CN): 600619415							
C.	Plant/Site Name: MEMC Pasadena Inc.							
	Street Address (If no street address, give driving directions in writing.): 3000 N. South Street							
	Nearest City: Pasadena	Z	Zip Code: 77503		County:Harris			
D.	TCEQ Regulated Entity Number (RN): 101062099 $\checkmark$							
F	TCEO Account Number (if applicable): 11× 6-251							



# as Commission for Environmental lity Form DEC-4 (Page 1)

# Application for Transfer of Discrete Emission Credits (Title 30 Texas Administrative Code §§ 101.370 - 101.379)

V. BUYER'S TECHNICAL	CONTACT IDE	NTIFYING INI	FORMATION	1 1 1			
A. Contact Name: ( ☐Mr. ☐Mrs. ☐ Ms. ☐ Dr.) Florence Rodriguez							
Contact Title: Environment	Contact Title: Environmental Engineer						
Telephone: 713-740-1548	Telephone: 713-740-1548 Fax: 713-740-				frodriguez@memc.com		
Mailing Address: PO Box 2	2012						
City: Pasadena			State: TX		Zip Code: 77501		
VI. BUYER'S CONTACT FO	R SALE OF CE	RTIFICATE	1.14				
A. Contact Name: (☐ Mr. ☐	Mrs. 🗆 Ms. 🔲 I	Or.) Florence Ro	odriguez				
Contact Title: Environment	tal Engineer		·				
Telephone: 713-740-1548		Fax: 713-740-1	499	E-Mail:	frodriguez@memc.com		
Mailing Address: PO Box 2	2012						
City: Pasadena		State:	TX		Zip Code: 77501		
VII. DERCs TO BE TRANSF	ERRED						
Seller RN			Buyer RN				
DERC Certificate		ıtant	Transfer	red Amount	Retained Amount		
	(NO <sub>x</sub> , VOC, HAP	, CO, SO <sub>2</sub> , PM <sub>10</sub> )		tons)	(tons)		
D1255	NOx		8		2.7		
D7231							
VIII. PURCHASE PRICE							
*Price of the DERCs acquired of	r the expected pri	ce of the DERCs	to be acquired	: \$ 5,500	.00 per ton (Required)		
*Chapter 101 requires the pr IX. CERTIFICATION BY RE			lediately after the t	ransaction is finalized	]*		
IX. CERTIFICATION BY RE	SPONSIBLE OF	FICIAL	<u> </u>	<u> </u>			
, COLIN MOORE	h	ereby certify as o	wner of the ab	ove listed discret	e emission credits, these credits		
may be transferred to the listed b	ouyer and that the	information ente	ered in this appl	lication is correct	to the best of my knowledge and		
belief.	111.						
Seller's Signature	Seller's Signature Date 12/27/11						
Signature Date 12 777							
Title VP ENVIRONMENTAL MARKETS							
Thic		· · · · · · · · · · · · · · · · · · ·	·/		<del></del>		
WI							
Buyer's SignatureSignature DateSignature DateSignature DateSignatureSignatureSignatureSignatureSignatureSignatureSignatureSignatureSignatureSignatureSignatureSignature							
	•				, ,		
Title Environm	medel Assover	<u> </u>					

#### Lopez, Irma

From:

Barbary, Jared

Sent:

Thursday, December 22, 2011 5:20 PM

To: Subject: Lopez, Irma TCEQ FORM

If I get a FEDEX Package, open it.

Should be TCEQ form signed by the buyer. Have Colin sign the Seller's part.

Immediately have Andreya overnight the letter via FEDEX to Brandon Greulich with the TCEQ. Andreya can look his address up under my name, and she can charge it under my name as well.

Thanks

Bryan W. Shaw, Ph.D., Chairman
Buddy Garcia, Commissioner
Carlos Rubinstein, Commissioner
Mark R. Vickery, P.G., Executive Director



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

January 6, 2012

Ms. Florence Rodriguez Environmental Engineer MEMC Pasadena, Inc. PO Box 2012 Pasadena, Texas 77501

Re: Transfer of Discrete Emission Reduction Credits (DERC)

MEMC Pasadena

Pasadena, Harris County

Regulated Entity Reference Number: RN101062099

Customer Reference Number: CN600619415

Portfolio Number: Po442

Dear Ms. Rodriguez:

This letter is in response to a Form DEC-4 (Application for Transfer of Discrete Emission Credits) that was received on December 20, 2011. We understand that Koch Supply and Trading, LP, Broker Account Number BKR1019, has transferred 8.0 tons of nitrogen oxides (NO<sub>X</sub>) DERCs from DERC Certificate Number D-2231 to MEMC Pasadena, Inc., RN101062099.

MEMC Pasadena, Inc., is now the owner of 8.0 tons of NO<sub>x</sub> DERCs from DERC Certificate D-2231. These DERCs have been deposited in new DERC Certificate D-2854 and will be used to process MEMC Pasadena, Inc.'s intent to use DERCs request, project number 406187.

Thank you for your cooperation in this matter. If you have questions concerning this transaction, please contact Ms. Melissa Ruano at (512) 239-4496, or write to the Texas Commission on Environmental Quality, Chief Engineer's Office, Air Quality Division (MC-206), PO Box 13087, Austin, Texas.

This action is taken under authority delegated by the Executive Director of the TCEQ.

Sincerely,

David Brymer, Director Air Quality Division

DB/MR

Ms. Florence Rodriguez Page 2 January 6, 2012

cc: Air Section Manager, Region 12 – Houston Mr. Michael Schaffer, Director, Environmental Public Health Division, Harris County Public Health and Environmental Services, Pasadena Ms. Kathy Perez-Ashton, Chief Health Inspector, Health Department, City of Pasadena,

Pasadena

Project Number: 406238

## The State of Texas

### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

**Certificate Number:** 

D-2854



**Number of Credits:** 

8.0 tons NO<sub>x</sub>

## Discrete Emission Reduction Credit Certificate

This certifies that

MEMC Pasadena, Inc.
3000 N. South Street
Pasadena, Texas 77503

is the owner of 8.0 tons of nitrogen oxides (NO<sub>x</sub>) discrete emission reduction credits established under the laws of the State of Texas, transferable only on the books of the Texas Commission on Environmental Quality, by the holder hereof in person or by duly authorized Attorney, upon surrender of this certificate.

The owner of this certificate is entitled to utilize the discrete emission credits evidenced herein for all purpose authorized by the laws and regulations of the State of Texas and is subject to all limitations prescribed by the laws and regulations of the State of Texas.

Discrete Emission Reduction Generation Period: May 1, 2	2003, to April 30, 2004
Generator Regulated Entity No.: N/A	Generator Certificate: D-1255
County of Generation: Harris  January 18, 2012	David Bym
Date	For the Commission

# Banking and Trading Route Slip

KOCH SUPPY Company:

Trading, LP

**Project** 406238

Number: DCTS, DCTB

Type of Letter Correspondence: Letter Doc No: 17818, 17819 D2854, D2855

Certificate No: RN#: Initials: Date Author/Creator 12/28 MR Peer Review Completed Author/Creator Review Review and Approval By: Initials: Date WL Review: Brandon Greulich 2011 Management Review

Chance Goodin Copies made MR 1/6/12 Mailed MR 1/6/12

Comments/Special Instructions:

DERC certificate D-2854 will be used in Intent to use Project 406187. Please close this project first.

Please return Routing Slip and Project Paperwork to Brandon Greulich, MC-206, Ext. 4904