

# Department of **Environmental Protection**

leb Bush Governor

Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Colleen M. Castille Secretary

March 22, 2006

Mr.Romulo Naranjo Hialeah Plating Corporation 1640 West 33rd Place Hialeah, Florida 33012

Re: Facility No.: 0251091-002

Dear Mr. Naranjo:

The Department has received the Title V General Permit Notification Form for the chromium electroplating and anodizing facility that you submitted on February 10, 2006.

Please note that in January of each year the Department will be mailing fee notices to those facilities using the Title V general permit. This annual operation fee is \$50 and it is due and payable between January 15 and March 1 of each year the facility is in operation and is subject to the requirements of the Title V general permit.

If you have or expect to have any changes in your mailing address, location address, responsible official, or phone number, please notify the Department at the following address:

Title V General Permits Office Bureau of Air Monitoring and Mobile Sources MS 5510 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

If there are any changes in the facility status, including change of operating parameters or equipment, or if you have any additional questions regarding the Title V General Permit Program, please contact the district or local air program compliance inspector in your area.

Sincerely,

Joseph Kahn, Chief

Bureau of Air Monitoring

and Mobile Sources

JK/jw

cc: Ms. Mallika Muthiah, Miami-Dade County

"More Protection, Less Process"

NO ACTIVITY FOR FACILITY EMISSION FEE DATES 2001 2009 SOC REPORTS. 2 COMP. STATUS - SNC MNC (IN)

INSZ-Compliance Inspection valkthrough Insp-mami-Dade Co-MM

## CHROMIUM ELECTROPLATING AND ANODIZING AIR GENERAL PERMIT NOTIFICATION FORM

# Surray Sources Sources Seited "es.

# Part III. Notification of Intent to Use General permit

Prior to filling out this form, please read the instructions provided at the end of the form. Send completed form to the address listed in the instructions and keep a copy of the form for your files.

	Facility Name and Location		
1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):		
	MIRTHA HERNANDEZ		
2.			
	Hinlenh. Plating Corp.		
3.	Hazardous Waste Generator Identification Number:		
	FLD-98 101 9912		
4.	Facility Location: 1640 W 33 R Street Address:		
	City: His Eph County: MANN-Will Zip Code: 330/2		
5.	Facility Identification Number (DEP Use ONLY - do not fill in):		
	025/09/-002		
1,011			
Res	sponsible Official		
6.	Name and Title of Responsible Official:		
	Responsible Official Mailing Address:  Responsible Official Mailing Address:  Responsible Official Mailing Address:		
7.	Responsible Official Mailing Address:		
``	Organization/Firm: 1640 W 33 PLACE Street Address:		
	Organization/Firm: 1640 W 33 PLACE Street Address: City: Hip/Enh. County: M/AM Dizip Code: 33012		
	City: 410/2010. County: 19/4/11/19 Zip Code: 330/2		
8.	Responsible Official Telephone Number:		
	Telephone: (305) 557 4814 Fax: (305) 557-2743		
Facility Contact (If different from Responsible Official)			
9.	Name and Title of Facility Contact (For example, plant manager):		
	Wieth HERNANDER		
10.	Facility Contact Address: 11, 40 W. 33 PL		
	City: Hip /Eph County: F/A. Zip Code: 33012		
11.	Facility Contact Telephone Number:		
	Telephone: (365) 557-4814 Fax: (305) 557-2743		

DEP Form No. 62-213.900(5) Effective: 2/24/99

### **Facility Information**

1.a. Provide the information below for each hard electroplating machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

### HARD CHROMIUM PLATING TANKS

DATE PURCHASED	UNIT CLASS (circle one)	DATE CNTRL DEVICE INSTALLED	CONTROL DEVICE (see key)	APPLICABLE STANDARD (see key)
	New/Existing			
	New/Existing			<i>f</i>
	New/Existing			
	New/Existing			
	New/Existing			

Key for Control Device Type	Applicable Stalldard Key
PBS = packed-bed scrubber	a = 0.03  mg/dscm
CMP = composite mesh pad	b = 0.015  mg/dscm
PBS/CMP = packed-bed scrubber and composite mesh pad	c = alternative standard for multiple tanks
FS = fume suppressant only	under common control
FS/WA = fume suppressant with a wetting agent	
FM = fiber-bed mist eliminator	
WA = wetting agent	

\_\_\_\_\_ Yes \_\_\_\_\_ No

Is the facility's cumulative potential rectifier capacity greater than 60 million ampere-hours per year?

1.b. Provide the information below for each decorative electroplating or anodizing machine at the facility. Indicate the type of machine, the date of its purchase, and the date the control device was installed, if applicable.

### **DECORATIVE AND ANODIZING TANKS**

DATE PURCHASED	UNIT CLASS (circle one)	DATE CNTRL DEVICE	CONTROL DEVICE	APPLICABLE STANDARD
246		INSTALLED	(see key)	(see key)
1983	New Existing		FS/WA	Y-45 DYNES
	New/Existing		l	
	New/Existing			
	New/Existing		•	
	New/Existing			
	New/Existing			
	New/Existing			

DEP Form No. 62-213.900(5)

Effective: 2/24/99

Key for Control Device Type	Applicable Standard Key
PBS = packed-bed scrubber CMP = composite mesh pad PBS/CMP = packed-bed scrubber and composite me FS = fume suppressant only FS/WA = fume suppressant with a wetting agent FM = fiber-bed mist eliminator WA = wetting agent	x = 0.01 mg/dscm y = 45 dynes/cm esh pad z = records of bath components (trivalent Cr tanks only) c = alternative standard for multiple tanks under common control
<ol> <li>Indicate the date by which the facility must meet (Note: if your facility contains both hard and decoradate)</li> </ol>	the requirements of paragraph (5) of Part II: ative plating or anodizing units, you must check each applicable
] January 25, 1996]	January 25, 1997
3. Indicate how the facility will fulfill the complian	ace demonstration:
[] The facility will conduct an initial	performance test
The facility will use a wetting age tension limit in No. 1 above.	nt to reduce emissions and will meet the existing surface
4. Equipment Monitoring and Recordkeeping Infor Check all logs which are required to be kept on-site	mation in accordance with the requirements of this general permit:
(a) Equipment maintenance	(b) Equipment inspection and repair
(c) Equipment malfunctions	(d) Operation and maintenance checklist []
(e) Instrument calibration [] (used during initial performance test)	(f) Start-up, shutdown, malfunction plan []
(g) Performance test results	(h) Equipment monitoring []
(i) Excess emissions []	(j) Operating periods []
(k) Rectifier capacity []	(I) Fume suppressant records
(m) Purchase records of wetting agent components	
5. Surrender of Existing DEP Air Permit(s)	
Please indicate with an "X" the appropriate selection	n:
[] I hereby surrender all existing DEP air notification form; the permit number(s	permits authorizing operation of the facility indicated in this are: 25/09/
[ ] No DEP air permits currently exist for	the operation of the facility indicated in this notification form.

DEP Form No. 62-213.900(5)

### **Responsible Official Certification**

I, the undersigned, am the responsible official, as defined in Part II of this form, of the facility addressed in this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described above so as to comply with all terms and conditions of this general permit as set forth in Part II of this notification form.

I will promptly notify the Department of any changes to the information contained in this notification.

DEP Form No. 62-213.900(5) Effective: 2/24/99

Hialeah Plating Shop, Inc. 1640 West 33rd Place Hialeah, FL 33012

March 27, 2006.

Title V General Permits Office Bureau of Air Monitoring and Mobile Sources MS 5510 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

RE: Facility No.: 0251091-002

Dear Mr. Joseph Kahn:

On March 22nd, 2006 I received a notification letter for payment of the annual operation fee of \$50.00. I believe a minor mistake has occur because the payment of \$50.00 was mailed on February 8, 2006 check # 4845 by certified mail. I received a postcard from the post office that the payment was received on February 10, 2006. Please look into this matter and make the necessary adjustments. If you need to contact me, feel free to call me at (305) 557-4814.

Sincerely,

Romulo Naranjo, Production Manager

famuls yaranjo

jeji na majilikata Danggaran kanggaran



TITLE V - General Permit Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

3231583070 B095

[[...]], [...]

### THIS PORTION MUST BE ATTACHED TO REMITTANCE FOR PROPER HANDLING

Please include your AIRS ID# on your check or money order. This number is located on the mailing label.

468844 FEB 3 207

TOTAL AMOUNT DUE: \$50.00

Do NOT Remove Label

AIRS ID#251091 HIALEAH PLATING INC 1640 West 33 Place HIALEAH, FLORIDA 33012

Printed on recycled paper.

FLAIR ACCT. CODE 372020350013755010000 BENIFITTING OBJECT CODE 002000 BENIFITTING CATEGORY 000200

FOR GOVERNMENT USE ONLY

ORG.: 37550101000 EO: A1

FUND: 20-2-035001 OBJECT: 002273