

# Department of Environmental Protection

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

Colleen M. Castille Secretary

November 29, 2005

Mr. Michael Stanton Mike's Thunder Alley 2702 North 35<sup>th</sup> Street Tampa, Florida 33605

Re: Facility No.: 0571319-001

Dear Mr. Stanton:

The Department has received the Title V General Permit Notification Form for the dry cleaning facility that you submitted on October 3, 2005.

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: Mr. Alain Watson, Hillsborough County

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OUT 03 2005

# CHROMIUM ELECTROPLATING AND ANODIZING AIR GENERAL PERMIT NOTIFICATION FORM

BUREAU OF AIR REGULATION

## 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.

Fac	Facility Name and Location				
1.	Facility Owner/Company Name (Name of corporation, agency, or individual owner):				
	Mike's Thunder alley				
2.	Site Name (For example, plant name or number):				
3.	Hazardous Waste Generator Identification Number:				
4.	Street Address: 2702 N 35th St.				
	City: Tampa County: Hills borough Zip Code: 33605				
5.	Facility Identification Number DEP Use ONLY - do not fill in):				
	0571319-00/				
Res	sponsible Official				
6.	Name and Title of Responsible Official:				
	Name: Michael Stanton Title: Owner				
7.	Responsible Official Mailing Address: Organization/Firm: Mike 5 thunder alley Street Address: 2702 N135 th St.				
	City: Tampa County: Hills boraugh Zip Code: 33605				
8.	Responsible Official Telephone Number: Telephone: (813) 248-9808 Fax: (813) 248-9808				
Fac	Facility Contact (If different from Responsible Official)				
9.					
	1 /1 / " " " " " " " " " " " " " " " " "				
10.	Facility Contact Address:				
	Street Address:				
	City: County: Zip Code:				
11.	Facility Contact Telephone Number:				
	Telephone: ( ) - Fax: ( ) -				

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	UNIT CLASS	DATE CNTRL	CONTROL	APPLICABLE
PURCHASED	(circle one)	DEVICE	DEVICE	STANDARD
		INSTALLED	(see key)	(see key)
	New/Existing			
	New/Existing			
	· New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing			
	New/Existing	·	·	
	New/Existing			
	New/Existing			

Key for Control Device Type	Applicable Standard Key
PBS = packed-bed scrubber  CMP = composite mesh pad  PBS/CMP = packed-bed scrubber and composite mesh pad  FS = fume suppressant only  FS/WA = fume suppressant with a wetting agent  FM = fiber-bed mist eliminator  WA = wetting agent	a = 0.03 mg/dscm b = 0.015 mg/dscm c = alternative standard for multiple tanks under common control
Is the facility's cumulative potential rectifier capacity greater	than 60 million ampere-hours per year?
☐ Yes ☐ No	
1.b. Provide the information below for each decorative electron Indicate the type of machine, the date of its purchase, are applicable.	. •

#### DECORATIVE AND ANODIZING TANKS

DATE	UNIT CLASS	DATE CNTRL	CONTROL	APPLICABLE
PURCHASED	(circle one)	DEVICE	DEVICE	STANDARD
·		INSTALLED	(see key)	(see key)
1-6-05	(New)Existing	1-6-05	FS/WA	<u>_</u>
	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	<u>A</u>	pplicable Standard Key					
PBS = packed-bed scrubber CMP = composite mesh pad PBS/CMP = packed-bed scrubber and composite FS = fume suppressant only FS/WA = fume suppressant with a wetting agen FM = fiber-bed mist eliminator WA = wetting agent	e mesh pad z	= 0.01 mg/dscm = 45 dynes/cm = records of bath components (trivalent Cr tanks only) = alternative standard for multipunder common control	le tanks				
2. Indicate the date by which the facility must n (Note: if your facility contains both hard and de date)			ck each applicable				
[ <b>3</b> ] January 25, 1996	January 25	5, 1997	·				
3. Indicate how the facility will fulfill the comp	liance demonstr	ation:					
[X] The facility will conduct an in							
The facility will use a wetting tension limit in No. 1 above.	agent to reduce	emissions and will meet the exist	ting surface				
4. Equipment Monitoring and Recordkeeping In Check all logs which are required to be kept on-		ce with the requirements of this g	general permit:				
(a) Equipment maintenance []	(b) Equipn	nent inspection and repair					
(c) Equipment malfunctions	(d) Operati	ion and maintenance checklist					
(e) Instrument calibration [] (used during initial performance test)	(f) Start-u	p, shutdown, malfunction plan					
(g) Performance test results	(h) Equipn	nent monitoring					
(i) Excess emissions []	(j) Operati	ing periods	[]				
(k) Rectifier capacity	(l) Fume s	suppressant records					
(m) Purchase records of wetting agent componer	nts []		4.0				
5. Surrender of Existing DEP Air Permit(s)							
Please indicate with an "X" the appropriate sele	ction:		•				
I hereby surrender all existing DEF notification form; the permit numb		horizing operation of the facility	indicated in this				
No DEP air permits currently exist	for the operation	n of the facility indicated in this	notification form.				

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#### **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.

Milliand Stanton

Print name of responsible official

Mules Stato

9-19-05

Date

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## Grant, Patricia

From: Thomas, Bruce X.

Sent: Friday, July 21, 2006 11:16 AM

To: Grant, Patricia

Pat,

Hillsborough County did not receive a copy of 0571319-001. I would appreciate it if you would forward a copy to them. Thanks, Bruce

Bruce Thomas, P.E. Division of Air Resource Management (850)-921-7744 or Bruce.X.Thomas@dep.state.fl.us