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W. James Wagoner
Air Pollution Control Officer

Robert McLaughlin
Asst. Air Pollution Control Officer

September 12, 2011

Georg Drakos, Export Sales Manager, Overseas
SATA GmbH & Co. KG
Domertalstraße 20
70806 Kornwestheim, Germany

RE: Approval of SATAjet 4000 B RP/4000B RP DIGITAL Spray Guns for Butte County

The Butte County Air Quality Management District (District) has completed our review of your request regarding the SATAjet 4000 B RP and SATAjet 4000 B RP DIGITAL Spray Guns use in Butte County. The results of the transfer efficiency testing indicate that the SATAjet 4000 B RP spray guns are capable of achieving equivalent or better transfer efficiency than high-volume, low-pressure spray equipment. The District approves both SATAjet 4000 B RP and SATAjet 4000 B RP DIGITAL spray guns for operations subject to Rule 235—*Requirements for Vehicle and Mobile Equipment*, under Section 3.5.5. This approval is subject to the following conditions:

1. A written notification will accompany each SATAjet 4000 B RP and 4000 B RP DIGITAL Compliant Spray Gun sold or distributed for use with the District that states the spray gun is only approved for application of coatings subject to District Rule 235.
2. The maximum allowed pressure to the Compliant Spray gun shall not exceed 32 psig. A clearly visible, permanent label specifying the maximum inlet pressure shall be attached to each spray gun for sale or distribution within the District.
3. Each SATAjet 4000 B RP or 4000 B RP DIGITAL spray gun sold or distributed within the District shall include a SATA air micrometer with gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gauge (product number 160853) and shall include written notification attached to the spray gun that the use of this part in good working condition is required during actual operation.
4. This authorization is only valid if the SATAjet 4000 B RP or 4000 B RP DIGITAL spray gun has the above required labels and gauges during actual operation.
5. Any modification to the spray gun design invalidates this approval unless such modification is approved by the District.

If you have any questions regarding this approval, please contact me at (530) 332-9400, extension 107 or via email at dlusk@bcaqmd.org.

Sincerely,

A handwritten signature in blue ink that reads "David J. Lusk".

David J. Lusk
Senior Air Quality Engineer

Enclosure: District Rule 235