



Type Approval Certificate

This is to certify that the undemoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

This certificate is issued to:

<u>PRODUCER:</u>	NanoVapor Inc.
<u>PLACE OF PRODUCTION:</u>	VaporTech 7200 Williams St, Hitchcock TX 77563 USA
<u>DESCRIPTION:</u>	Vapor Suppression System Delivery Unit
<u>TYPE:</u>	ST-1000
<u>APPLICATION:</u>	Marine and Offshore applications - Vapor suppression system delivery unit for use in Zone 2 hazardous areas (Group II Cat 2GD IIC T4).
<u>STANDARD:</u>	ATEX 94/9/EC (now superseded by 2014/34/EU) EN 13463-1 EN 1127-1
<u>RATINGS</u>	ATEX II Cat 2GD IIC T4
<u>OTHER CONDITIONS</u>	<ol style="list-style-type: none">1) The ground wire is to be attached to a suitable earthing point during operation.2) The equipment is limited for use to specified ambient temperature range (0 – 50 Degrees Centigrade) and maximum compressed air operating pressure of 140 psi.3) The air compressor supplying the air to the ST-1000 vapor suppression system delivery system is to be located in non-hazardous area.4) Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations.5) In case of applications other than Marine, the application of this Type Approval Certificate will be limited to the relevant scope of the Specified Standards and acceptance thereof by the local authorities.

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

*The Design Appraisal Document No. **ATS/19-683/E/001 Issue 1** and its supplementary Type Approval Terms and Conditions form part of this*

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This certificate is valid until **24 November 2024**

Issued at **Houston**

on **25 November 2019**

Chinaka R Okoroafor
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