## Modular Approval Request - FCC

RE: Request for modular approval

Model: 105

FCC ID: 2AKE3-ARO105

To whom it may concern,

We formerly request modular approval on the above reference device pursuant to the requirements of FCC publication 996369 D01 for modular approval of Part 15 devices.

Mødular approval requirement	Yes	No	Comment*
(a) The radio elements of the radio frequency circuitry must be shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.		$\boxtimes$	The RFID module PCB is not shielded. This filing is for a Limited Modular Approval which is a host-dependant configuration. Aromaestro will install in various aroma dispensers with the same host PCB.
(b) The module shall have buffered modulation/data input(s) (if such inputs are provided) to ensure that the module will comply with the requirements set out in the applicable FCC rule part under conditions of excessive data rates or over-modulation.			
(c) The module shall have its own power supply regulation on the module. This is to ensure that the module will tomply with the requirements set out in the applicable standard regardless of the design of the power supplying tircuitry in the host device which houses the module.	$\boxtimes$		
(d) The module must certified with specific antennas and these antennas must be contain a permanently attached intenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s).	$\boxtimes$		
(e) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing.	$\boxtimes$		
(f) The module must be labelled with its permanently iffixed FCC ID label, or use an electronic display.	$\boxtimes$		
g) The module shall comply with all specific rules applicable to the transmitter including all the conditions brovided in the integration instructions provided by the grantee.	$\boxtimes$		
(h) The module must comply with RF exposure requirements	$\boxtimes$		

<sup>\*</sup> Please provide a detailed explanation for each item

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Based on the above information this request is for:

**⊠LIMITED** □SINGLE modular approval.

Sincerely,

Alain Charette

2/23/2017

Company name and address: 40 Rue Émilien-Marcoux, suite 100, Blainville QC J7C 0B5 Canada