# The Singing Machine Company, Inc. Family models declaration letter.

2018-04-27

We

The Singing Machine Company, Inc.

Of

6301 NW 5th Way, Suite 2900, Fort Lauderdale, FL 33309, USA

Product: PORTABLE CD/CDG KARAOKE PLAYER

FCC ID: 2AAXO-SML505BT Model Name: SML505BT

Serial Model: SML505BTBK, SML505BTP, SML505BTW, SML505BTXX, SML505, SML505W, SML505P, SML505XX (XX means unit color, it can be A to Z

or N/A

All the model are the same circuit and RF module, except the color and model's

name. Thanks

Sincerely,

Signature

2018-04-27

Name: Gary Atkinson

Title: CEO

< The Singing Machine Company, Inc. >

Office of Engineering Technology Federal Communications Commission 7435 Oakland Mills Road Columbia, MD21046

Subject; Request for Confidentiality FCC ID: **2AAXO-SML505BT** 

To Whom It May Concern,

Pursuant to the provisions of the Commission's rules Title 47 Sections §0.457 and §0.459, we are requesting the Commission withhold the following attachment(s) as confidential documents from public disclosure indefinitely.

Date: 2018/04/27

These documents contain detailed system and equipment descriptions and are considered as proprietary information in operation of the equipment. The public disclosure these documents might be harmful to our company and would give competitor an unfair advantage in the market.

- Block Diagram
- Schematic Diagram
- Operational Description

In addition to above mentioned documents, pursuant to KDB 726920 D01 of the Commission's policy, and in order to comply with the marketing regulations in Title 47 CFR §2.803 and Title 47 CFR §2.1204 Import Conditions we are requesting the commission grant shot-term confidentiality request on the following attachment(s) for 60 days after the grant as outlined in KDB 726920 D01.

- External Photos
- Test Setup Photos
- Internal Photos
- User Manual

It is our understanding that ID Label/Location, Attestation statements, Test Reports, RF Exposure Information, and Cover Letters cannot be granted as confidential documents and this information will be available for public review once the grant of equipment authorization is issued.

Sincerely,

Signature:

Name: Gary Atkinson

Title:CEO

## The Singing Machine Company, Inc. Letter of Authorization

Company: The Singing Machine Company, Inc.

Address: 6301 NW 5th Way, Suite 2900, Fort Lauderdale, FL 33309, USA

Product Name: PORTABLE CD/CDG KARAOKE PLAYER

Model Number: SML505BT

FCC Identifier: 2AAXO-SML505BT

We authorize MiCOM Labs Inc, 575 Boulder Court, Pleasanton, California 94566, USA, to act on our behalf on all matters concerning the above named equipment.

Any individual within MiCOM Labs is authorized to act on our behalf and take action on the application.

We declare that MiCOM Labs Inc, 575 Boulder Court, Pleasanton, California 94566, USA, is allowed to forward all information related to the approval project to the Federal Communication Commission and to discuss any issues concerning the approval application. Any and all acts carried out by MiCOM Labs on our behalf shall have the same effect as acts of our own.

Name: Gary Atkinson Date: Apr. 27. 2018

Title: CEO

Signature of applicant:

### The Singing Machine Company, Inc. Request for Confidentiality

Date: Apr. 27.2018

Industry Canada
Certification and Engineering Bureau
3701 Carling Avenue Bldg. 94
P.O. Box 11490, Station "H"
Ottawa, Ontario
K2H 8S2
CANADA

Brand/Trade Name:

Singing Machine

Product/ Model Number:

PORTABLE CD/CDG KARAOKE PLAYER /

SML505BT

Product Description: PORTABLE CD/CDG KARAOKE PLAYER

IC: 11387A-SML505BT

We, [The Singing Machine Company, Inc.] hereby requests confidential treatment of the following documents which reference the above named Application.

- Block Diagram
- Circuit Description
- Circuit Diagrams
- Operational Description

These documents contain detailed system and equipment description and related information about the product which [The Singing Machine Company, Inc.] considers to be proprietary, confidential and a custom design which otherwise would not be released to the general public. Since the design is a basis from which future products may evolve, [The Singing Machine Company, Inc.] considers that this information would be of benefit to its competitors and that the disclosure of the information in these documents would give competitors an unfair advantage in the market.

Name: Gary Atkinson

Date: Apr. 27.2018

Title: CEO

Signature of applicant:

## The Singing Machine Company, Inc. Power Of Attorney

Date: Apr. 27.2018.

Industry Canada
Certification and Engineering Bureau
3701 Carling Avenue Bldg. 94
P.O. Box 11490, Station "H"
Ottawa, Ontario
K2H 8S2
CANADA

Brand/Trade Name: Singing Machine

Product/ Model Number: PORTABLE CD/CDG KARAOKE PLAYER /

SML505BT

Product Description: PORTABLE CD/CDG KARAOKE PLAYER

We authorize MiCOM Labs Inc, 575 Boulder Court, Pleasanton, California 94566, USA, (CN: 4143A) to act on our behalf on all matters concerning the above named equipment.

This shall include the following:

Testing

- Approval applications (includes complete product documentation package, including Confidential information) and procedures
- · Payment of approval fees

We declare that MiCOM Labs Inc, 575 Boulder Court, Pleasanton, CA 94566, USA, is allowed to forward all information related to the approval project to the applied certification body and to the notification entities and to discuss any issues concerning the approval application. Any and all acts carried out by MiCOM Labs on our behalf shall have the same effect as acts of our own.

Name: Gary Atkinson

Date: Apr. 27.2018

**Title: CEO** 

Signature of applicant:

### The Singing Machine Company, Inc. Cover Letter

Date: Apr. 27.2018.

Industry Canada
Certification and Engineering Bureau
3701 Carling Avenue Bldg. 94
P.O. Box 11490, Station "H"
Ottawa, Ontario
K2H 8S2
CANADA

Brand/Trade Name: Singing Machine

Product/ Model Number: PORTABLE CD/CDG KARAOKE PLAYER /

SML505BT

Product Description: PORTABLE CD/CDG KARAOKE PLAYER

To whom it may concern:

We, The Singing Machine Company, Inc., wish to submit this Application to Industry Canada for New Certification due to selling and marketing in Canada. Thanks!

Sincerely, Signature:

Date: Apr. 27.2018

Gary Atkinson/CEO

E-mail: garyatkinson@singingmachine.com

Phone: 954-596-1000 Fax: 954-596-2000

Address: 6301 NW 5th Way, Suite 2900, Fort Lauderdale, FL 33309, USA



#### Annex A

All fields must be completed with the requested information:

Company Number:	11387A	
Product Marketing Name (PMN):	PORTABLE CD/CDG KARAOKE PLAYER	
Hardware Version Identification Number (HVIN):	SML505BT	
Firmware Version Identification Number (FVIN):	V1.0	
Host Marketing Name (HMN):	N/A	
IC Certification Number:	11387A-SML505BT	
Applicant:	The Singing Machine Company, Inc.	
SAR/RF Exposure Laboratory:	NTEK Testing Technology Co., Ltd.	

**TYPE OF EVALUATION:** Complete the applicable sections: (a) SAR Evaluation: Device Used in the Vicinity of the Human Head; (b) SAR Evaluation: Body-Worn Device/Body-Supported Device; (c) SAR Evaluation: Limb-Worn Device; (d) MPE: RF Exposure Evaluation.

Note: The worst-case scenario (i.e. highest measured value obtained) shall be reported.

#### (a) SAR Evaluation: Device Used in the Vicinity of the Human Head

Multiple transmitters: (Yes/No)	
Exposure limits: (General Public or Controlled Use)	N WOOD IN
Duty cycle used in evaluation: (%)	
Standard(s)/Procedure(s) used for evaluation:	
SAR value: (W/kg)	
Measured, Computed, or Calculated:	

#### (b) SAR Evaluation: Body-Worn Device and Body-Supported Device

Multiple transmitters: (Yes/No)	
Exposure limits: (General Public or Controlled Use)	
Duty cycle used in evaluation: (%)	
Standard(s)/Procedure(s) used for evaluation:	
SAR value: (W/kg)	
Measured, Computed, or Calculated:	

#### (c) SAR Evaluation: Limb-Worn Device

Multiple transmitters: (Yes/No)	
Exposure limits: (General Public or Controlled Use)	
Duty cycle used in evaluation: (%)	
Standard(s)/Procedure(s) used for evaluation:	
SAR value: (W/kg)	
Measured, Computed, or Calculated:	

MiCOM Labs Inc, 575 Boulder Court, Pleasanton, California 94566, USA. Tel: +1 (925) 462-0304, Fax: +1 (925) 462-0306, Web: www.micomlabs.com



(d) MPE: RF Exposure Evaluation

Multiple transmitters: (Yes/No)	No
Exposure limits: (General Public or Controlled Use)	General Public
Duty cycle used in evaluation: (%)	100%
Standard(s)/Procedure(s) used for evaluation:	RSS-102 ISSUE 5
Measurement Distance: (meters)	0.005
RF Field Strength Value: (V/m, A/m, W/m²)	0.00200W
Measured, Computed, or Calculated:	Calculated

#### **Annex B**

ATTESTATION: I attest that the information provided in Annex A is correct; that the Technical Brief was prepared and the information contained therein is correct; that the device evaluation was performed or supervised by me; that applicable measurement methods and evaluation methodologies have been followed; and that the device meets the SAR and/or RF field strength limits of RSS-102.

| Date: Apr. 27.2018

Signature:	Date: <b>Apr. 27.2018</b>
NAME (Please print or type):	Gary Atkinson
TITLE (Please print or type):	CEO
COMPANY (Please print or type):	The Singing Machine Company, Inc.



### RSS-102, Annex C – Declaration of RF Exposure Compliance for Exemption from Routine Evaluation Limits

(Reference IC Radio Standards Procedure RSS\_102 Annex C)

(1) ATTESTA	TION:	-			
I attest that the radiocommunication apparatus meets the exemption from theroutine evaluation limits in Section 2.5 of this standard; that the Technical Brief was prepared and the information contained therein is correct; that the device evaluation was performed or supervised by me; that applicable measurement methods and evaluation methodologies have beenfollowed; and that the device meets the SAR and/or RF field strength limits of RSS-102.					
Signature	IX Ab	Date (yyyy-mm-dd)	2018-04-27		
Name*	Gary Atkinson				
Title*	CEO				
Company*	The Singing Machine C	ompany, Inc.			
* - Please type or	print				