Timco Engineering, Inc.

TCB Application Form 731 Rev 22 May 10

For Timco Use Only					
Job Number					
Scope					
Date Filed					
Conf. #					
Grant Note					

Shaded areas are REQUIRED Item 1. Applicant's complete legal business name:										
Item 1. Applicant's complete, legal business name: Motorola Solutions, Inc.										
Applicant's FCC Registration Number (FRN): 0015642663										
	in fields, as appropria	te								
Line 1: One Motorola Plaza										
Line 2:		KDB Tracking #:								
City: Holtsville State: New York	Country: Un	ited States	Zip/Postal Code: 11742							
Item 3. Applicant Contact Person:										
Must be the same as the FCC Grantee Contact listed in the FCC database. The Name in the FCC Database will be on the Certification.										
<u>https://fjallfoss.fcc.gov/oetcf/eas/reports/GranteeSearch</u> First Name: Mark	Last Name: Luk	sich								
	Telephone: 631-									
Title: DMTS, Regulatory Engineering E-mail: Mark.Luksich@motorolasolutions.com	.									
Item 4. FCC ID Grantee Code:			aractors maximum).							
consisting of: UZ7		Equipment Product Code (14 characters maximum): TC700H <i>include "dashes" (-) where appropriate</i>								
Item 5. TIMCO's Customer: All questions regarding the application will be directed to this contact.										
<u>The Original Grant and Invoice will be sent to this contact.</u>										
Firm Name:	Telephone:		Fax: No.:							
Bureau Veritas Consumer Products Services	886 3 318 3232	1857	886 3 327 0892							
(H.K.) Ltd., Taoyuan Branch										
First Name: Daniel	Middle Initial:		Last Name: Lee							
Address Line 1: No. 19, Hwa Ya 2nd Rd., Kwa		O. Box:	<u>St.</u> (
Address Line 2:	•	yuan Hsien	State:							
Country (if foreign address): Taiwan	Zip/Postal	Code: 333								
E-mail: daniel-ch.lee@tw.bureauveritas.com	4									
Item 6. Test Firm Used to Take Measuremen Firm Name:		Ext.:	Eav No 4							
Bureau Veritas Consumer Products Services	Telephone: 886 3 318 3232		Fax No.: 886 3 327 0892							
(H.K.) Ltd., Taoyuan Branch	000 5 510 5252	1057	000 5 527 0072							
First Name: Daniel	Middle Initial:	Last Nam	ame: Lee							
Address Line 1: No. 19, Hwa Ya 2nd Rd., Kwa		P.O. Box:								
Address Line 2:	City: Taoyuan Hsier	 l	State:							
	City: Taoyuan Hsier		State: Code: 333							
Address Line 2: Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com	City: Taoyuan Hsier	Zip/Postal								
Country (if foreign address): Taiwan		Zip/Postal	Code: 333							
Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com		Zip/Postal	Code: 333							
Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com FCC Registered Test Site Number (<i>Required for Part 15 and</i> <u>Item 7.</u> * Does this application include a request for SHORT-TE	18 applications) or Designate ERM confidentiality for an	Zip/Postal	Code: 333 A or within USA							
Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com FCC Registered Test Site Number (<i>Required for Part 15 and</i> <u>Item 7.</u> * Does this application include a request for SHORT-TH of the data contained in this application pursuant to FCC	18 applications) or Designate ERM confidentiality for an DA 04-1705 dated 6/15/20	Zip/Postal	Code: 333 A or within USA SHORT-TERM request:							
Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com FCC Registered Test Site Number (<i>Required for Part 15 and</i> Item 7. * Does this application include a request for SHORT-TE of the data contained in this application pursuant to FCC * Does this application include a request for confidentiali	ERM confidentiality for an DA 04-1705 dated 6/15/20 ity for any portion(s) of the	Zip/Postal	Code: 333 A or within USA SHORT-TERM request: Yes No							
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Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com FCC Registered Test Site Number (<i>Required for Part 15 and</i> Item 7. * Does this application include a request for SHORT-TE of the data contained in this application pursuant to FCC * Does this application include a request for confidentiali contained in this application pursuant to 47 CFR 0.459 of	ERM confidentiality for an DA 04-1705 dated 6/15/20 ity for any portion(s) of the function of the Commission Rules?	Zip/Postal tion # under MR y portion(s) 004? e data	Code: 333 A or within USA SHORT-TERM request: Yes No PERMANENT request: Yes No							
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Country (if foreign address): Taiwan E-mail: daniel-ch.lee@tw.bureauveritas.com FCC Registered Test Site Number (Required for Part 15 and Item 7. * Does this application include a request for SHORT-THE of the data contained in this application pursuant to FCC * Does this application include a request for confidential is application pursuant to FCC * Does this application include a request for confidential is contained in this application pursuant to 47 CFR 0.459 of Request for Grant Deferral Yes: Item 8. *Is this application for modular approval Modular Type: (only complete if you answered Yes to Single Modular Approval	2 18 applications) or Designal CRM confidentiality for an DA 04-1705 dated 6/15/20 ity for any portion(s) of the fithe Commission Rules? Image: the commission Rules? <	Zip/Postal	Code: 333 A or within USA SHORT-TERM request: Yes No PERMANENT request: Yes No Date:							
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Item 11. *Application is for:											
 Original Equipment Change in identification of presently authorized equipment: 											
Original FCC ID Grant Date (MM/DD/YYYY)											
Class II permissive change or modification of presently authorized equipment											
Class III permissive change to software defined radio											
Note: this may only be filed for applications pertaining to Software Defined Radio											
Item 12. Is the equipment in this application:* (a) a composite device subject to an additional equipment authorization?X Yes											
(a) a composite device subject to an additional equipment authorization?											
* (b) part of a system that operates with, or is marketed with, another device											
that requires an equipment authorization?						\Box Yes \boxtimes No					
If sith an of th				lata a anti	an 12 (a)						
	ed application:	ns is answered "I	tes" comp	nete sectio	on 12 (c).						
		CC ID(s) listed to th	ne right			i.	FCC ID:				
		under the FCC ID	U	the right		ii.	FCC ID: UZ7TO	C700H			
is pending v	with the FCC unde	r the FCC ID(s) lis	ted to the r	ight		iii.	FCC ID:				
	· · · ·	ited statuses under			•	iv.	FCC ID:				
Item 13. * Equipment will be operated under FCC Rule Part(s): (Must match Test Report. Please specify Exact Rule Part)											
15.247			1171		1						
		CIFICATIONS:		applicab			FCC	Creat			
Frequency i	ange in MHz	Rated RF	Frequ	•	Emission		FCC Rule Part	Grant Notes			
			power output tolerance Designato (See 47 CFR 2.2				(only use for	(Example-			
		IN	and 2.202)				Multiple Rules)	CC, MO)			
Low Freq	High Freq	WATTS	Value	ppm							
2402	2480	0.002									
2412	2462	0.248									
5745	5825	0.144									
5755	5795	0.132									
Equipment A	uthorization W	aiver *									
		ation waiver asso	ciated with	h this app	lication?						
Yes X				-rP							
If there is an equipment authorization waiver associated with this application, has the associated waiver been											
approved and all information uploaded?											
(Continued on Next Page)											

Read each certification carefully before answering and signing this application

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312 (a) (1)), AND/OR FORFEITURE (U.S. TITLE 47, SECTION 503).

Item 15. APPLICANT/AGENT CERTIFICATION:

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto are true and correct to the best of my knowledge and belief. In accepting a Grant of Equipment Authorization issued by the TCB, under the authority of the FCC, as a result of the representations made in this application, the applicant is responsible for (1) labeling the equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applicable rules, and (3) compliance of the equipment with the applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements have been made with the manufacturer to ensure that production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application is done solely at the applicant's discretion; however, the applicant remains responsible for all statements in this application.

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes information to enable the agent to respond to the above Section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter of authorization must be submitted to the FCC upon request, and that the FCC reserves the right to contact the applicant directly at any time.

If different from Applicant's contact (Item 3) you must supply a Letter of Authorization. This authorization letter must be signed by the applicant / grantee (Item 3). The authorization letter MUST name the person that they are authorizing to sign on their behalf.

*Signature of Authorized Applicant: (Must be actual signature)

* Name & Title of Authorized Signature: Daniel Lee / Vice President (Typed)

*Company Name of Person Signing Application: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch

NOTE: An asterisk '*' preceding a field indicates it must be completed.

 $S:\TIMCO\QA\Master Documents\731_TCB_Rev_22May10.doc$

Instructions for completing the Timco Engineering, Inc. TCB Application Form 731

All Shaded areas are required

Item 1, Item 2 and Item 3:

Please complete these sections with the APPLICANT'S contact information. This information will be verified against the information listed in the FCC's database. Changes in Applicant contact information must be handled separately with the FCC. Contact us if changes to the Applicant's information is necessary.

Item 4:

Please enter the FCC ID of the device. The FCC ID consists of the 3-digit Grantee Code and an Equipment Product Code. The Equipment Product Code may consist of up to 14 characters and may contain "dashes" (-). Please remember to use dashes when appropriate.

Item 5:

Timco's Customer Contact - This is Timco's customer. **Only one contact is acceptable**: the organization that submits the application. All correspondence regarding the application will be directed to this contact. When issued, the original Grant and Invoice will be sent to this contact. This contact may not always be the test lab that performed the testing of the device. This contact may be a third-party agent or the Applicant itself. Please complete all areas.

Item 6:

Please indicate the name and location of the Test Laboratory where the testing took place. Please also identify the Test Lab's contact person and their contact information. For Part 15 and Part 18 applications please record the FCC registered test site number or the Test Labs Designation Number under MRA or within USA.

Item 7:

Please indicate if a request for confidentiality of certain exhibits is requested with this application. You now can choose between short-term confidentiality or permanent confidentiality. Short-term confidentiality is described in FCC DA 04-1705 dated 6/15/04. A separate cover letter exhibit must be submitted with the application explaining either request for confidentiality. This cover letter must refer to the correct FCC Rules that govern confidentiality, must indicate which exhibits confidentiality is requested for and must provide adequate reason for the request. Additional fees apply. Please note that the release date listed for Short-term Confidentiality must not exceed the 180 days allowed by the FCC from the date of Grant.

Deferral Grant Request- If the applicant wishes to postpone the date of grant they have the option to do so. The Yes box much be checked and a date must be listed. By checking this box you agree to the additional fees assessed for this service.

Item 8:

Please indicate if the application if for modular approval. If yes, please justify the modular type and a separate cover letter must be submitted addressing the modular approval requirements of FCC 15.212.

Item 9:

Please indicate if the application is for authorization of a software-defined radio.

Item 10:

Please provide the 3-digit Equipment Class. Examples of Equipment Classifications include "DXX" for Part 15 Low Power Communication Device Transmitter and "8CC" for Part 18 Consumer Device (different Equipment Classifications may apply for your device). This list is available for download, "731 Form Equipment Code List". Please provide a brief description of the device. The description that you enter here will appear on the final Grant of Equipment Authorization. (example: 3G Cell phone, laptop with WiFi and Bluetooth, remote control for toy, or garage door opener, etc.)

Item 11:

Please indicate what type of application is being submitted. With applications for a Change in ID of Previously Authorized Equipment or a Class II Change, a separate cover letter exhibit explaining the details of the change must accompany the application.

Item 12:

Please indicate if the equipment in this application is a composite device or part of a system. Complete Item 12c only if you check "Yes" in Items 12a or 12b.

Item 13:

Please indicate the FCC Rule Part(s) that the equipment will be operated under.

Item 14:

Please complete the appropriate sections for the Equipment Specifications.

Item 15:

Please affix the signature and Title of the authorized Applicant.