Office of Engineering and Technology

Close This Window



Application for Equipment Authorization FCC Form 731 TCB Version

Applicant Information

Applicant's complete, legal business name: Symbol Technologies Inc

FCC Registration Number (FRN): 0005876149
Line one: One Motorola Plaza

Line two:

P.O. Box:

City: Holtsville
State: New York
Country: United States
Zip Code: 11742

TCB Information

TCB Application Email Address: certification@curtis-straus.com

TCB Scope: B1: Personal mobile radio services equipment in the following 47 CFR Parts 22 (cellular), 24,25 & 27

FCC ID

Grantee Code: H9P Product Code: MC7506

Person at the applicant's address to receive grant or for contact

First Name: Mark S.

Middle Name:

Last Name: Luksich

Title: DMTS, Regulatory

Telephone Number: 631-738-5134 Extension:

Fax Number: 631 738-3915

Email: mark.luksich@motorola.com

Mail Stop: B-13

Technical Contact

Firm Name: Advance Data Technology Corporation (Hwa Ya)

First Name: Gary
Middle Name: Chang

Line 1: No. 19, Hwa Ya 2nd Rd., Kwei Shan Hsiang

Line 2: P.O. Box:

City: Taoyuan Hsien

State:

Country: Taiwan
Zip Code: 333

Telephone Number: 886-3-3183232 Extension: 1608

Fax Number: 886-3-3270892 **E-Mail:** Gary@adt.com.tw

Firm Name: Advance Data Technology Corporation

First Name: Ellis
Middle Name:
Last Name: Wu

Line 1: No. 19, Hwa Ya 2nd Rd., Kwei Shan Hsiang

Line 2: P.O. Box:

City: Taoyuan Hsien

State:

Country: Taiwan Zip Code: 333

Telephone Number: 886-3-3183232 Extension: 1624

Fax Number: 886-3-3270892
E-Mail: ellis@adt.com.tw

Long-Term Confidentiality

Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR § 0.459 of the Commission Rules?: Yes

Short-Term Confidentiality

Does short-term confidentiality apply to this application?: No

If so, specify the short-term confidentiality release date (MM/DD/YYYY format): 05/25/2008

Note: If no date is supplied, the release date will be set to 45 calendar days past the date of grant.

Equipment Class

Equipment Class: PCE - PCS Licensed Transmitter held to ear

Description of product as it is marketed: (NOTE: This text will appear below the equipment class on the quantity and product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the equipment class on the product as it is marketed: (NOTE: This text will appear below the product as it is marketed as it is marketed.)

Related OET KnowledgeDataBase Inquiry

Is there a KDB inquiry associated with this application? $\ensuremath{\mathsf{No}}$

Modular Equipment

Modular Type: Does not apply

Application Purpose

Application is for: Original Equipment

Composite/Related Equipment

Is the equipment in this application a composite device subject to an additional equipment authorization? Yes

Is the equipment in this application part of a system that operates with, or is marketed with, another device that requires an equipment authorization? No

The related application is in the process of being filed under the FCC ID(s) H9PMC7506

Equipment Specifications Line Lower Upper Power **Emission Microprocessor Rule Grant** Entry Frequency Frequency Output Tolerance Designator Number **Parts Notes** 1 824.2 848.8 2.559 2.5 ppm 316KGXW 22H 20.CC 2 824.2 848.8 0.673 2.5 ppm 310KG7W 22H 20,CC 3 4M68F9W 826 4 846.6 0.149 2.5 ppm 22H 20.CC 4 1850.2 1909.8 1.349 2.5 ppm 318KGXW 24E 20,CC 5 1850.2 1909.8 24E 20,CC 0.506 2.5 ppm 316KG7W 6 1852.4 1907.6 0.212 2.5 ppm 4M68F9W 24E 20,CC

Test Firm Information

Name of test firm and contact person on file with the FCC: Firm Name: Bureau Veritas CPS (H.K.) Ltd. Taoyuan Branch

First Name: Ellis Last Name: Wu

Telephone Number: 886-3-318-3232 Extension: 1624

Fax Number: 886-3-327-0892 E-mail: ellis@adt.com.tw

Grant Comments

Enter any text that you would like to appear at the bottom of the Grant of Equipment Authorization:

Output power is ERP/EIRP for Part 22/24. SAR compliance for specific collocated transmitter conditions in two versions of specific handheld/bodyworn device was evaluated for the near-body configurations as shown in this composite filing; other collocated configurations require separate evaluation. SAR compliance for body-worn operating conditions is limited to specific belt-clips, holsters, and/or accessories tested for this filing. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR values under this FCC ID are: Part 15 - 2.4 GHz-band head 0.0008 W/kg, body 0.0001 W/kg; Part 22 - head 0.509 W/kg, body 0.076 W/kg; Part 24 - head 0.912 W/kg, body 0.077 W/kg.

Equipment Authorization Waiver

Is there an equipment authorization waiver associated with this application? No

If there is an equipment authorization waiver associated with this application, has the associated waiver been approved and all information uploaded?: No

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND 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. CODE, TITLE 47, SECTION 503).

SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal benefits, that include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the definition of a "party" for these purposes.

Does the applicant or authorized agent so certify? Yes

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 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.

contact the applicant directly at any time.	
Signature of Authorized Person Filing: Mark Luksich	
Title of authorized signature:	

Complete items below if agent signs the application:

Firm Name:	
First Name:	
Middle Name:	
Last Name:	
Line 1:	
Line 2:	
P.O. Box:	
City:	
State:	
Country:	

Zip Code:	
Telephone Number:	Extension:
Fax Number:	
E-mail:	