| FEDERAL COMMUNICATIONS COMMISSION - FCC APPLICATION FOR EQUIPMENT AUTHORIZA | | 3 | Approved by OMB 060 - 0057 Expires 9/30/00 | |
|---|-----------------------------|------------|--|----------------|
| You will be presented with the FCC FORM 159, Fee Remittance Advice Advice, FCC Form 159, must currently be submitted in paper form alo FCC Form 159 is not currently available. | ong with payment to the add | ress indic | | |
| Item 1. Applicant's complete, legal business name: Hyundai Electro | onics Industries Co Ltd | | | |
| Item 2. Applicant's mailing address Line 1: San 136-1, Ami-Ri Bubal-Eub, Ichon-Si | | | | |
| Line 2: | | | | |
| P.O.Box: | | | | |
| City: Kyoungki-Do | | | | |
| State: 467-701 Country(if foreign address): Zip/Postal Code: | Korea | | | |
| Item 3. FCC ID: Grantee code: CKL * Equipment Product Code (| 14 characters maximum): | HD-MIC190 | 0 | |
| Item 4. Person at the applicant's address to receive grant or for contact | t: | | | |
| First Name: Bong Jae | | | Mail Stop: | |
| Last Name: Hur | | | Telephone: 82 33 | 6-30-3280 Ext: |
| Title: Manager, QA Office | | | - | 36-3003265 |
| E-mail: kisookim@hei.co.kr | | | 1 tt 1 (0. | 00 0000200 |
| Item 5. Instead of Applicant, FCC is authorized to mail original Grant | 40. | | | |
| Firm Name: | ιο. | | | |
| PCTEST Engineering Laboratory, Inc. | 1 | | | |
| Address Line 1: | P.O.Box: | | | |
| 6660-B Dobbin Road | | | | |
| Address Line 2: | City: | | | State: |
| | Columbia | | | MD 🔻 |
| Country(if foreign address): | Zip/Postal Code: | | | |
| Person at above address to receive Grant: | | | | |
| First Name: | Last Name: | | | |
| Randy | Ortanez | | | |
| Title: | Mail Stop: | | | |
| President | | | | |
| Item 6. Technical Contact: | | | | |
| Firm Name: | I | | ax No: | 1 |
| PCTEST Engineering Laboratory, Inc. | 301-596-2120 | | 410-290-6654 | |

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| First Name: | Middle Initial: | Last Name: | | | |
|--|-------------------------------|------------------------------|---------|---------------|--------|
| Randy | | Ortanez | | | |
| Address Line 1: | | P.O.Box: | | | |
| 6660-B Dobbin Road | | | | | |
| Address Line 2: | | City: | | | State: |
| | | Columbia | | | MD ▼ |
| Country(if foreign address): | | Zip/Postal Code: | | | |
| E-mail: | | 21045 | | | |
| randy@pctestlab.com | | | | | |
| Item 7. Non-Technical Contact: | | | | | |
| Firm Name: | | Telephone: | Ext: | Fax No: | |
| PCTEST Engineering Laboratory, Inc. | | 301-596-2120 | EAU. | 410-290-6654 | |
| First Name: | Middle Initial: | Last Name: | | | |
| Randy | | Ortanez | | | |
| Address Line 1: | | P.O.Box: | | | |
| 6660-B Dobbin Road | | 1.0.00. | | | |
| Address Line 2: | | City: | | _ | State: |
| | | Columbia | | | MD ▼ |
| Country(if foreign address): | | Zip/Postal Code: | | | |
| Country (it for eight address). | | 21045 | | | |
| E-mail: | | | | | |
| randy@pctestlab.com | | | | | |
| Item 8. * Does this application include a re | quest for confidentiality for | any portion(s) of the data | | ● Yes ○ No | |
| contained in this application pursuant to 47 CFR § 0.459 of the Commission Rules? If "Yes" see | | | | | |
| instructions. | Ü | | | | |
| Item 9. * Does the applicant request that the | ne Commission defer grant (| of this application pursuant | 47 CF | R O Ves O No | |
| § 0.457(d)(1)(ii)? (See instructions) | ic commission delet grant | or tins application pursuan | t 47 CF | R C Tes & 110 | |
| If so, specify date when grant may be issu | ued (MM/DD/VVVV format |)• | | | |
| Item 10. Equipment Code: | | n of Product as it is Market | ed: | | |
| PCB -Licensed Base Station For Part 24 | | ransceiver Subsystem | | | |
| * Equipment will be operated under FCC Rule Part(s): | | | | | |
| 24(E) | Kule Fait(s): | | | | |
| | | | | | |
| Item 11. * Application is for: | | | | | |
| Original Equipment (See instructions) | | | | | |
| Change in identification of presently authorized equipment: Original FCC ID: Grant Date (MM/DD/YYYY format): | | | | | |
| Class II permissive change or modification of presently authorized equipment (See instructions) | | | | | |

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| Item 12. EQUIPMENT SPECIFICATIONS: (See instructions) | | | | | |
|---|-----------------------|-------------------------------|----------------------------------|-----------------|--|
| Frequency range in MHz | Rated RF power output | Frequency tolerance | Emission designator | Microprocessor | |
| | in watts | | (See 47 CFR § 2.201 and § 2.202) | Model Number | |
| 1966.25 1968.75 | 10 | .05 ppm ▼ | 1M25FXW | | |
| | | ▼ | | | |
| | | □ □ | | | |
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| Item 13. Is the equipment in this application: * (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 Yes ● No Yes ● No | | | | | |
| authorization? If either of the above questions is answered "Yes" complete section 13(c). | | | | | |
| (c) The related application: | | | | | |
| has been filed at same time as this application under the FCC ID listed to the right FCC ID | | | | | |
| O has been granted under the FCC ID listed to the right | | | | | |
| is in the process of being filed under the FCC ID listed to the right | | | | | |
| is pending with the FCC under the FCC ID listed to the right | | | | | |
| Item 14. Name of test firm and contact person on file with the FCC, if different from applicant or contact person: | | | | | |
| Firm Name: | | | | | |
| PCTEST Engineering Laboratory, Inc | | | | | |
| First Name: Randy Ortanez | | | | | |
| Randy Ortanez Telephone: Ext: Fax No: E-mail: | | | | | |
| 301-596-2120 410-290-6654 randy@pctestlab.com | | | | | |
| Read each certification carefully before answering and signing this application | | | | | |
| WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT (U.S. CODE, TITLE | | | | | |
| | | FANY STATION LICENSE OR C | | | |
| | | S. CODE, TITLE 47, SECTION 50 | | CODE, IIILL 41, | |
| Item 15. SECTION 5301 (A) | | | , | | |

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| The applicant must certify that neither the applicant nor any party to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 bec. | | |
|--|---|--|
| for the definition of a "party" for these purposes. | | |
| Does the applicant or authorized agent so certify? • Yes • No | | |
| Item 16. APPLICANT/AGENT CERTIFICATION: | | |
| I certify that I am authorized to sign this application. All of the statem belief. IN accepting a Grant of Equipment Authorization issued by the labeling the equipment with the exact FCC ID specified in this applicate equipment with the applicable technical rules. If the applicant is not the manufacturer to ensure that production units of this equipment will c | e FCC as a result of the representat ation, (2) compliance statement labe he actual manufacturer of the equip | cions made in this application, the applicant is responsible for (1) cling pursuant to the applicable rules, and (3) compliance of the oment, appropriate arrangements have been made with the |
| Authorizing an agent to sign this application, is done solely at the app | licant's discretion; however, the ap | plicant remains responsible for all statements in this application. |
| If an agent has signed this application on behalf of the applicant, a wr section 5301 (Anti-Drug Abuse) Certification statement has been provupon request, and that the FCC reserves the right to contact the appli | vided by the applicant. It is understo | |
| * Signature of Authorized Person Filing: | | Title of authorized signature: |
| Randy Ortanez | | President |
| Complete items below if an agent signs the application | | |
| Firm Name: | Telephone: Ext: | Fax No: |
| PCTEST Engineering Laboratory, Inc. | 301-596-2120 | 410-290-6654 |
| First Name: Middle Initial: | : Last Name: | |
| Randy | Ortanez | |
| Address Line 1: | P.O.Box: | |
| 6660-B Dobbin Road | | |
| Address Line 2: | 7 | |
| City: | State: Country(if foreign add | roce). 7in/Poetal Codo: |
| Columbia | | 21045 |
| | MD V | 21043 |
| E-mail: | | |
| randy@pctestlab.com | | |
| NOTE: An asterisk '*' preceding a field | indicates it must be completed before | ore this application can be submitted. |
| | Continue Clear | |
| | | |

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Mail your comments or suggestions (To: btaube@fcc.gov) FCC - Federal Communications Commission - FCC_731

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