| FCC 405 | | | Approved by OMB 3060-0093 | FCC USE ONLY | | |
|---|--|---------------------------------------|---|---|---|--|
| Federal Communications Commission | | on | See instructions for | See instructions for | | |
| Washington, DC 206 | 554 | | burden statement. | | | |
| APPLICATION FO | | | | | | |
| IN SPECIFIED SERVICES (47 CFR Parts 5, 21, 22, 2 | | | 23, 25 and 101) | File Number | Call Sign | |
| READ INSTRUCTIONS AND NOTICE ON REVERSE BEFORE C | | | OMPLETING | Service | Class of Station | |
| 1. Name of Applicant (n | nust be identical with | | | <u> </u> | | |
| SRI Internat | | 1700 | A II A | | | |
| Mailing Street Address, P. O. Box, City, State and ZIP Code of Applicant 333 Ravenswood Avenue, Menlo Park, CA 94025-3494 | | | | | | |
| internet Address john.ciboci@sri.com | | | | (Area Code) Telephone Number (650) 859-4285 | | |
| Call Sign or Other FCC Identifier KB2XIE | | Identify Rulepart und filing is made: | | 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · | | |
| 2. FEE DATA (Refer to 47 | CFR Section 1.1105 o | r to appropriate Fe | <u> </u> | rmation) | | |
| (a) Fee Type Code | (b) Fee Multiple | | e Type Code in 2(a) | The second control of | CC USE ONLY | |
| EAE | | \$50.00 | | | | |
| 3. Application is for rene | wal of ligance in ava | <u> </u> | he evicting license as | specified below: | | |
| (a) File Number | wai oi liconso iii exa | (b) Date Issued | (c) Call Sign | | miles ESE of | |
| 1288-EX-RR-19 | 98 | 09/01/98 | KB2XIE | <u> Avenal (Ker</u> | n) (CA) | |
| (e) Nature of Service Experimental Research | | (f) Class of Station XC FX | | (g) Expiration Date 09/01/00 | | |
| 4. Note any changes which have been made since the last application covering this station was filed (i.e. discontinuance of use of a frequency, type of emission, transmitter, etc.) 5. Items 5(a) and (b) apply to Part 21 and Part 101 licensees only. | | | | | | |
| 5(a) Has there been removal of equipment or atteration of facilities so as to render the station not operational? If "YES", indicate when: | | | | | | |
| (b) If this is a Multipoint Distribution Service (MDS) station, is there an ownership interest in, control by, affiliation with, or leasing arrangement with a cable television company? | | | | | | |
| 6. Applicant represents that there has been no change in applicant's organization and no transfer of control or changes in the applicant's relation to the station or financial responsibility; that the applicant's most recent application or report embodying this information, as identified below, is to be considered as a part of this application, and the truth statements therein contained is hereby reaffirmed. Note here any further exceptions not already covered in questions 4 and 5. File Number: Date: | | | | | | |
| 7. CERTIFICATION | | | | | | |
| Neither the applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. | | | | | | |
| *The applicant hereby waives any claim to the use of any particular frequency or electromagnetic spectrum as against the regulatory power of the United States because of the previous use of same, whether by license or otherwise, and requests authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.) The applicant acknowledges that all statements made in this application and attached exhibits are considered material representations, and that all the exhibits are a material part hereof and are incorporated herein as if set out in full in this application; undersigned certifies that all statements in this application are true, complete and correct to the best of his/her | | | | | | |
| knowledge and belief and are made in good faith. # Applicant certifies that construction of the station would NOT be an action which is likely to have a significant environmental effect. See the Commission's Rules, 47 CFR 1.1301-1.1319. | | | | | | |
| WILLFUL FALSE STATEME | NTS MADE ON THIS I | FORM ARE PUNISHATION LICENSE OR | ABLE BY FINE AND/OR CONSTRUCTION PER | R IMPRISONMENT (U.S. MIT (U.S. CODE, TITLE | CODE, TITLE 18, SECTION 47, SECTION 312(a)(1)), | |
| Name of Applicant (must correspond with Item 1) SDI International Decayar Discrete | | | | | | |
| SRI International Program Director SIGNATURE DATE | | | | | | |
| Designate appropriate classification: | | | | | | |
| Designate appropriate of Individual | classification: Member of Partnership | | er & Member of licant's Association | Authorized F | | |
| | | | | | • | |

Call Sign: KB2XIE SRI International

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File Number: 1288-EX-RR-1998

Change special conditions paragraph (2) to read:

1. This authorization is issued for the express purpose of conducting experimental operations for the U.S. Navy Space and Naval Warfare Center, San Diego, Contract N66001-99-D-0020 additions, the Ballistic Missile Defense Organization, the Defense Threat Reduction Agency, and other similar government offices. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized.

2. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.

| Carrier | | Authorized |
|---------------|---------------------|------------|
| Frequency-kHz | Emission Designator | Power (kW) |
| | | |
| 5950-6200 | N0N/100HA1A | 20 |
| 9500-9775 | N0N/100HA1A/5K00F2N | 20 |
| 10100-11175 | N0N/100HA1A/5K00F2N | 20 |
| 11700-11975 | N0N/100HA1A/5K00F2N | 20 |
| 15100-15450 | N0N/100HA1A/5K00F2N | 20 |
| | 10K0P0N/10K0K1D | 20 (peak) |
| 15450-16460 | N0N/100HA1A/5K00F2N | 20 |
| 17700-17900 | N0N/100HA1A/5K00F2N | 20 |
| | 10K0P0N/10K0K1D | 20 (peak) |
| 18030-19990 | N0N/100HA1A/5K00F2N | 20 |
| 21450-21750 | N0N/100HA1A/5K00F2N | 20 |
| | 10K0P0N/10K0K1D | 20 (peak) |
| 22720-23200 | N0N/100HA1A/5K00F2N | 20 |
| 25600-26100 | N0N/100HA1A/5K00F2N | 20 |
| | 10K0P0N/10K0K1D | 20 (peak) |
| | | |