Federal Communications Commission Washington, D. C. 20554

Approved by OMB 3060-0627 Expires 01/31/98

FCC 302-AM APPLICATION FOR AM BROADCAST STATION LICENSE

| FOR FCC | |
|-------------|--|
| USE ONLY | |

FOR COMMISSION USE ONLY

| (Please read instructions before filling out form. | FILE NO. | |
|------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------|
| SECTION I - APPLICANT FEE INFORMATION | | |
| 1. PAYOR NAME (Last, First, Middle Initial) | | |
| Vision Communications of Georgia, Inc. | | |
| MAILING ADDRESS (Line 1) (Maximum 35 characters) 1716 Cleveland Hwy | | |
| MAILING ADDRESS (Line 2) (Maximum 35 characters) | | |
| CITY Gainesville | STATE OR COUNTRY (if foreign addres | ss) ZIP CODE 30501 |
| TELEPHONE NUMBER (include area code) (770) 297-7485 | CALL LETTERS OTHER F WGTJ 23911 | FCC IDENTIFIER (If applicable) |
| 2. A. Is a fee submitted with this application? | - | Yes ✓ No |
| B. If No, indicate reason for fee exemption (see 47 C.F.R. Section | | |
| Governmental Entity Noncommercial educ | cational licensee | e explain): |
| C. If Yes, provide the following information: Coordinate Correction O | Only | |
| Enter in Column (A) the correct Fee Type Code for the service you a | | |
| Fee Filing Guide." Column (B) lists the Fee Multiple applicable for thi | s application. Enter fee amount due in Co | olumn (C). |
| (A) (B) | (C) | |
| FEE TYPE FEE MULTIPLE | FEE DUE FOR FEE TYPE CODE IN | FOR FCC USE ONLY |
| 0 0 1 | \$ | |
| | | Fac Time Code |
| To be used only when you are requesting concurrent actions which res | (C) | ree Type Code. |
| | \$ | FOR FCC USE ONLY |
| | | |
| | | |
| ADD ALL AMOUNTS SHOWN IN COLUMN C, | TOTAL AMOUNT REMITTED WITH THIS APPLICATION | FOR FCC USE ONLY |
| AND ENTER THE TOTAL HERE. THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE. | \$ | |

| SECTION II - APPLICAN 1. NAME OF APPLICANT Vision Communications of G | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------|
| MAILING ADDRESS 1716 Cleveland Hwy | | | | | |
| CITY Gainesville | | | STATE GA | | ZIP CODE 30501 |
| 2. This application is for: | Commercial AM Direc | [tional | Noncomm ✓ AM N | nercial on-Directional | |
| Call letters | Community of License | Construct | ion Permit Fi l e No. | Modification of Construction Permit File No(s). | Expiration Date of Last Construction Permit |
| WGTJ | Murrayville, GA | BP-202 | 00225AAL | 1 cmilt i iic 140(3). | Construction 1 cmit |
| 3. Is the station n accordance with 47 C.F. If No, explain in an Exhi | | to autor | matic program | test authority in | ✓ Yes No Exhibit No. |
| 4. Have all the term construction permit bee | s, conditions, and oblig n fully met? | ations s | et forth in the | above described | ✓ Yes No |
| If No, state exceptions i | n an Exhibit. | | | | |
| the grant of the under | ges already reported, ha lying construction permit d in the construction perr | which w | would result in | any statement or | Yes ✓ No |
| If Yes, explain in an Ex | hibit. | | | | EXHIBIT NO. |
| 6. Has the permittee filed its Ownership Report (FCC Form 323) or ownership certification in accordance with 47 C.F.R. Section 73.3615(b)? | | | | | |
| If No, explain in an Exhibit No. | | | | | Exhibit No. |
| or administrative body v criminal proceeding, bro | ing been made or an advith respect to the applications and the provision elated antitrust or unfaint; or discrimination? | ant or pa s of any | rties to the appli law relating to t | cation in a civil or he following: any | Yes ✓ No |
| involved, including an id (by dates and file num information has been required by 47 U.S.C. S of that previous submis the call letters of the st | attach as an Exhibit a fudentification of the court of bers), and the disposition earlier disclosed in consection 1.65(c), the application by reference to the tation regarding which the of filing; and (ii) the disposition | or adminion of the nection ant need file number application | strative body ar litigation. When with another and lonly provide: (ber in the case ation or Section | nd the proceeding nere the requisite application or as identification of an application, 1.65 information | Exhibit No. |

| 8. Does the applicant, or any party to the application, have a the expanded band (1605-1705 kHz) or a permit or license expanded band that is held in combination (pursuant to the 5 with the AM facility proposed to be modified herein? If Yes, provide particulars as an Exhibit. | either in the existing band or | Yes No |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------|
| The APPLICANT hereby waives any claim to the use of any against the regulatory power of the United States because requests and authorization in accordance with this application amended). | e use of the same, whether by lic | cense or otherwise, and |
| The APPLICANT acknowledges that all the statements maderial representations and that all the exhibits are a material | • • | |
| CERTIFIC | CATION | |
| 1. By checking Yes, the applicant certifies, that, in the case of she is not subject to a denial of federal benefits that included to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U. case of a non-individual applicant (e.g., corporation, partners association), no party to the application is subject to a definctudes FCC benefits pursuant to that section. For the definition purposes, see 47 C.F.R. Section 1.2002(b). | udes FCC benefits pursuant S.C. Section 862, or, in the ship or other unincorporated inial of federal benefits that | ✓ Yes No |
| 2. I certify that the statements in this application are true, co and are made in good faith. | mplete, and correct to the best of m | y knowledge and belief, |
| Name | Signature | |

| Name | Signature | | |
|--------------------|-----------------|---------------------------------|--|
| Michael A. Wofford | | | |
| Title President | Date 07/17/2023 | Telephone Number (770) 297-7485 | |

WILLFUL FALSE STATEMENTS 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

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The Commission will use the information provided in this form to determine whether grant of the application is in the public interest. In reaching that determination, or for law enforcement purposes, it may become necessary to refer personal information contained in this form to another government agency. In addition, all information provided in this form will be available for public inspection. If information requested on the form is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

Public reporting burden for this collection of information is estimated to average 639 hours and 53 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0627), Washington, D. C. 20554. Do NOT send completed forms to this address.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

| | | <u>LICATION ENGI</u> | NEERING DATA | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------------|----------------------------------------------------------------|-----------------|-----------------|---------------------------------------|-------------------------|--|
| Name of Applicar | | | | | | | | |
| Vision Cor | nmunicatio | ons of Georgi | a, Inc. | | | | | |
| PURPOSE OF A | UTHORIZATIO | N APPLIED FOR | : (check one) | | | | | |
| ✓ (| Station License | | Direct Meas | surement of Pow | ver | | | |
| 1. Facilities auth | orized in const | ruction permit | | | | | | |
| Call Sign | | nstruction Permit | 1 ' | Hours of Opera | ation | Power ir | n kilowatts | |
| WGTJ | (if applicable) BP-20200225/ | | (kHz) 1330 | Daytime | | Night | Day 1.0 | |
| 2. Station location | n | | 1 | | | l | II. | |
| State | | | | City or Town | | | | |
| Georgia | | | | Murrayvil | le | | | |
| 3. Transmitter lo | cation | | | | | | | |
| State | County | | | City or Town | | Street address | | |
| GA | Hall | | | Murrayville | е | (or other identific | cation) | |
| 4. Main studio lo | cation | | | | | Zinett Greeding | | |
| State | County | | | City or Town | | Street address | | |
| GA | Hall | | | Gainesville | j | (or other identifice 1716 Cleveland F | • | |
| | | · (anacify anhy if a | uthorizod diroction | | | 17 To Cleveland I | iw y | |
| State | County | r (specify offig if a | uthorized direction | City or Town | | Street address | | |
| State | County | | | (or | | (or other identific | r other identification) | |
| | | | | | | | | |
| 6. Has type-appr | roved stereo ge | enerating equipme | nt been installed? | | | Y | ′es ✓ No | |
| 7. Does the sam | pling system m | neet the requireme | ents of 47 C.F.R. S | ection 73.68? | | Y | 'es No | |
| | | | | | | ✓ | Not Applicable | |
| Attach as an Ev | vhihit a detailed | description of the | sampling system | ae inetalled | | Evh | iibit No. | |
| Allacii as aii L | Kilibit a detailet | a description of the | s sampling system | as iristalieu. | | | IIDIL 140. | |
| 0.0 | | | | | | | | |
| 8. Operating con | | ırrent (in amperes |) without | RF common po | oint or antenna | current (in ampere | es) without | |
| RF common point or antenna current (in amperes) without modulation for night system 0.0 RF common point or antenna current (in amperes) without modulation for day system 8.38 | | | | | | oo, mareat | | |
| | | point resistance (in | n ohms) at | | | n point reactance | (in ohms) at | |
| operating frequency Night Day operating frequency Night | | | iency | Day | | | | |
| 0.0 | | 14.25 | | ,g | | -j108 | 3.36 | |
| Antenna indication | ons for direction | nal operation | | <u> </u> | | | | |
| Antenna monitor | | | Antenna monitor sample current ratio(s) Antenna base currents | | | | | |
| Towers | | Phase reading(s) in degrees Night Day | | Night | Day | Night | Day | |
| | | ,g.n. | <i>Duy</i> | g | | i tigini | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Manufacturer and | type of anteni | na monitor: | | | | | | |

SECTION III - Page 2

| 9. Description of antended the array. Use separate | na system ((f directional anter sheets if necessary.) | na is used, the | e information r | equested below should be o | given for each element of |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------|--------------------|----------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Type Radiator | Overall height in meters of radiator above base insulator, or above base, if grounded. | Overall heigh above ground obstruction lig | l (without | Overall height in meters above ground (include obstruction lighting) | If antenna is either top loaded or sectionalized, describe fully in an Exhibit. |
| Vertical Steel Tower | 33.81 | 34 | | 34 | Exhibit No. N/A |
| Excitation | ✓ Series | Shunt | | | |
| Geographic coordinates tower location. | to nearest second. For direct | ional antenna | give coordinate | es of center of array. For si | ngle vertical radiator give |
| North Latitude 34 | ° 22 ' 1 | 2.0 " | West Longitu | de <mark>83 ° 56</mark> | 54.0 " |
| _ | ove, attach as an Exhibit furth ver and associated isolation ci | | dimensions ir | ncluding any other | Exhibit No. |
| Also, if necessary for a dimensions of ground sy | a complete description, attac vstem. | ch as an Exhi | bit a sketch o | of the details and | Exhibit No. |
| nermit? | iny, does the apparatus consti ibed in BP-2020022 | | om that describ | oed in the application for cor | nstruction permit or in the |
| 11. Give reasons for the | e change in antenna or comm | on point resista | ance. | | |
| None. No | other changes. | | | | |
| | the applicant in the capacity true to the best of my knowle | | | nave examined the foregoir | g statement of technical |
| Name (Please Print or T | • • • | 3 | Signature (che | ck appropriate box below) | |
| Address (include ZIP Code) Sterling Communications, Inc. Date July 17, 2023 | | | | | |
| P.O. Box 1877 LaFayette, GA 30728 Telephone No. (Include Area Code) (423) 580-6114 | | | | | |
| Technical Director | | | Registere | d Professional Engineer | |
| Chief Operator | | v | / Technical | Consultant | |
| Other (specify) | | | | | |

Exhibit 1

WGTJ (AM) Fac. ID 23911 Murrayville, GA License to Cover/Tower Details

WGTJ is an AM broadcast station which broadcast a Non-Directional signal on 1330 kHz from a 34 meter tower located at 34-22-12.0 N \times 83-56-54.0 W. This tower also has FM translator W248DL Fac. ID 200541 which rebroadcast the WGTJ signal from a height of 34 meters AGL at 250 watts.

Respectfully,

Charles Burkhart, Chief Engineer Sterling Communications, Inc.

CHB/mlc

www.christianradiohome.com E-mail: sterlingtoddb@gmail.com



D Squared Broadcast Technologies, Inc. P.O. Box 48 Madison, GA 30650



WGTJ Antenna Resistance July 24, 2023

The WGTJ antenna resistance changed due to the installation of a translator antenna and isocoupler on the tower. A new antenna coupling unit was also installed. The resistance and reactance of the WGTJ antenna were measured, using a Hewlett Packard 8753C network analyzer. Immediately prior to the measurement, the analyzer and test leads were calibrated, using NIST traceable standards.

The antenna coupling unit J-Plug was removed from the output jack and the test lead clips were attached the tower side of the test jack and the output ground terminal.

The measured impedance is 14.25-j108.36 ohms.

Daniel L. Davis, CPBE

Voice: 706-342-4474 E-Mail: dldavis@dsquaredbroadcast.com