# Before the Federal Communications Commission Washington DC 20554

In the Matter of	)
	)
Applications for Public Safety Pool	)
(Conventional) Licenses in the 433-445 MHz	)
Band for Mobile Use of ReconRobotics Video	)
and Audio Surveillance Systems and	)
Associated Waiver Requests	)

File Nos. 0004270113 et al.

# **Opposition to Petitions to Deny**

Pursuant to Section 1.939(f) of the Commission's Rules, ReconRobotics, Inc. opposes the Petitions to Deny filed on August 4, 2010, by ARRL, the national association for Amateur Radio,<sup>1</sup> and on August 6, 2010, and other dates, by James Edwin Whedbee.<sup>2</sup>

Both Petitions are frivolous. They appear to have been filed solely to cause delay.

ARRL's objections are not to the license applications, but to an underlying equipment

waiver. ARRL consistently opposed the waiver. Having failed in the waiver proceeding, it now

tries again by raising the same arguments in the licensing process. But the arguments against the

waiver do not apply here. The only effect of ARRL's Petition can be to inconvenience

ReconRobotics and its public safety customers by slowing the latter's licenses.

Mr. Whedbee's objections likewise do not challenge the license applications, but raises

issues that the waiver has already resolved.

<sup>&</sup>lt;sup>1</sup> Petition to Deny Applications of ARRL, the national association for Amateur Radio, File Nos. 0004331029 *et al.* (filed Aug. 4, 2010) (ARRL Petition to Deny). ARRL filed 69 Petitions. See the attached "Affected File Numbers."

<sup>&</sup>lt;sup>2</sup> Petition to Deny Application(s) for License of James Edwin Whedbee, File Nos. 000430133 *et al.* (filed Aug. 6, 2010) (Whedbee Petition to Deny). Mr. Whedbee filed the same petition several times with differing lead file numbers, for a total of 84. See the attached "Affected File Numbers." We treat Mr. Whedbee's various pleadings as one.

The Commission should summarily dismiss both Petitions as groundless, and issue the licenses without delay.

#### A. BACKGROUND

ReconRobotics manufactures the Recon Scout®, a small, remote-controlled, maneuverable surveillance robot that provides the operator with video and audio, along with other needed data. Users are limited to state and local law enforcement and firefighting agencies, and infrastructure security personnel in areas that may be too hazardous for human entry.<sup>3</sup>



On January 11, 2008, ReconRobotics requested a waiver to operate the device at 430-448 MHz. ReconRobotics explained, and subsequently documented, that the device cannot achieve adequate building penetration at higher frequencies.<sup>4</sup> Because the Recon Scout can be remotely driven deep into a structure, or down a stairwell into a basement, the signal may have to pass through multiple walls to reach the operator. Higher frequencies do not propagate as well through building materials as lower frequencies do.

<sup>&</sup>lt;sup>3</sup> The unit is small enough, and strong enough, to be dropped, launched, or thrown to where it is needed. Typical applications include checking a building prior to forced entry, locating hostages, hostiles, officers, and bystanders before a rescue attempt, searching for survivors in a burning building, and inspecting the site of a chemical or nuclear release. For more information, *see* Request for Waiver of ReconRobotics, Inc. in WP Docket 08-63 (filed Jan. 11, 2008).

<sup>&</sup>lt;sup>4</sup> ANDREW DRENNER ET AL., EMPIRICAL STUDY OF THE EFFECTS OF 434 MHZ VS. 915 MHZ FREQUENCY BAND ON THE PERFORMANCE OF THE RECON SCOUT, filed with Letter from Mitchell Lazarus to Marlene H. Dortch, Secretary, FCC in WP Docket No. 08-63 (filed Nov. 3, 2008).

ARRL, whose members have secondary rights in the 420-450 MHz band, opposed the waiver on multiple grounds. Several individual amateur operators also opposed. More than 35 first responders filed in support of the waiver.

On February 23, 2010, the Commission, having considered and rejected each of the grounds for opposition, granted the waiver,<sup>5</sup> and subsequently certified the Recon Scout under FCC ID UYXRSK2010-01.

ARRL filed a Petition for Reconsideration against the waiver that largely repeated the same arguments the Commission had already found wanting.<sup>6</sup> A footnote in its pleading requested a stay of the waiver.<sup>7</sup> ReconRobotics opposed the reconsideration and the stay.<sup>8</sup> The reconsideration is presently pending. The Commission has not acted on the request for a stay.

The challenged applications use equipment authorized under the waiver.

#### **B. STANDING**

The Commission's Rules permit a Petition to Deny only from a "party in interest."9

Neither Petitioner has shown that he or it operates in any of the geographic areas specified in the challenged applications, on any of the relevant frequencies, in such a way as to be affected by a grant of the licenses. Petitioners thus have not established the requisite standing.

<sup>&</sup>lt;sup>5</sup> *ReconRobotics, Inc., Request for Waiver of Part 90 of the Commission's Rules,* Order, 25 FCC Rcd 1782 (2010) (*Waiver Order*).

<sup>&</sup>lt;sup>6</sup> Petition for Reconsideration of ARRL, The National Association for Amateur Radio in WP Docket No. 08-63 (filed March 24, 2010). Two individual amateur licensees also sought reconsideration.

<sup>&</sup>lt;sup>7</sup> *Id.* at 1 n.1.

<sup>&</sup>lt;sup>8</sup> Opposition of ReconRobotics, Inc. to the Petition for Reconsideration of ARRL in WP Docket No. 08-63 (filed April 6, 2010).

<sup>&</sup>lt;sup>9</sup> 47 C.F.R. § 1.939(a).

An Opposition to a Petition to Deny is permitted from the applicant or "any other interested party."<sup>10</sup> Here, where the petitions in fact challenge not the applications but ReconRobotics's equipment waiver and certification, there can be no question that ReconRobotics is an interested party.

### C. THE WAIVER IS IN FORCE.

ARRL cites its request for stay, and says: "This request has not yet been adjudicated. Accordingly, action on the subject applications is premature."<sup>11</sup>

That is nonsense. The waiver, once granted, is effective unless the Commission says it is not. ARRL cannot create a stay merely asking for one.<sup>12</sup>

# **D.** OBJECTIONS TO THE WAIVER HAVE NO PLACE IN A PETITION TO DENY.

The large bulk of ARRL's Petition to Deny does nothing more than restate its objections to the waiver. ARRL alleged in the waiver proceeding that the Recon Scout would cause harmful interference to amateur radio operations, and vice versa, and it raised frequency allocation issues.<sup>13</sup> The Commission considered these arguments, disagreed, and granted the waiver.<sup>14</sup> ARRL repeated the same arguments in its Petition for Reconsideration, along with labeling issues and a charge of unlawful marketing. It now word-processes its past arguments into a Petition to Deny.

<sup>13</sup> See generally ARRL pleadings in WT Docket No. 08-63.

<sup>&</sup>lt;sup>10</sup> 47 C.F.R. § 1.939(f).

<sup>&</sup>lt;sup>11</sup> Petition for Reconsideration of ARRL at 2.

<sup>&</sup>lt;sup>12</sup> ARRL did not even try to meet two of the basic requirements for a stay: a separate pleading to request the stay, 47 C.F.R. § 1.44(e), and a showing on each of four specified issues. *Paging Systems, Inc.*, 20 FCC Rcd 8087 at ¶ 15 (2005). In order to grant a stay on the present record, the Commission would have to remake long-standing law.

<sup>&</sup>lt;sup>14</sup> Waiver Order at  $\P\P$  8-10.

Challenges to the *Waiver Order* belong in WT Docket No. 08-63, not here. Arguments against the waiver are not a ground for denial of the licenses.

ReconRobotics responded to ARRL's waiver issues in the appropriate docket,<sup>15</sup> and will not repeat the response here. We do, however, address ARRL's remaining points.

# E. THE WAIVER, THE CERTIFICATION, AND THE LICENSE APPLICATIONS ARE ALL CONSISTENT.

ARRL claims to have found two discrepancies that, it says, invalidate the certification of the Recon Scout, and hence the license applications. Neither discrepancy exists.

First, ARRL notes that the *Waiver Order* authorizes bandwidths of 6 MHz, while the certification shows an emissions designator of 100KC3F, corresponding to a bandwidth of 100 kHz.<sup>16</sup> ARRL goes on to argue that either the certified device is not authorized by the waiver, or the certification grant is in error.<sup>17</sup> Neither is true.

The 6 MHz in the *Waiver Order* is the nominal bandwidth of a video NTSC (analog) transmitter, the kind used in the Recon Scout. As used in the waiver, as a practical matter, it represents the maximum bandwidth permitted. Nothing in the *Waiver Order* requires a transmitter to use the full 6 MHz. The 100 kHz bandwidth on the certification grant is the actual value, as measured according to Commission procedures. Being less than 6 MHz, it is fully consistent with the waiver.

<sup>&</sup>lt;sup>15</sup> Opposition of ReconRobotics, Inc. to the Petition for Reconsideration of ARRL in WP Docket No. 08-63 (filed April 6, 2010).

<sup>&</sup>lt;sup>16</sup> ARRL Petition to Deny at 3 n.4.

<sup>&</sup>lt;sup>17</sup> *Id*.

ARRL further objects that the *Waiver Order* specifies three 6 MHz frequency bands, at 436-442 MHz, 442-448 MHz, and 430-436 MHz,<sup>18</sup> while the equipment authorization and the license applications both specify 433-445 MHz.<sup>19</sup> But these are consistent. The TCB that issued the grant followed the Part 15 practice: "List the center frequency of the lowest channel to the center frequency of the highest channel."<sup>20</sup> The range in the equipment authorization does just that.<sup>21</sup>

# F. MR.WHEDBEE'S OBJECTIONS ARE RESOLVED BY THE WAIVER.

Mr. Whedbee's Petition to Deny restates ARRL's interference concerns and allocation issues.<sup>22</sup> These issues were resolved in the waiver proceeding, as to which ARRL and others have sought reconsideration. Mr. Whedbee could have raised his concerns in the waiver proceeding, but did not participate. The issues have no place here.

Mr. Whedbee next objects that the organization handling the license applications did not coordinate frequency usage with him.<sup>23</sup> There is no requirement in the Commission's Rules for

<sup>20</sup> *Frequency Range Listings for Certification Grants,* <u>https://fjallfoss.fcc.gov/kdb/GetAttachment.html?id=23557</u> at ¶ 3.

<sup>23</sup> *Id.* at 2.

<sup>&</sup>lt;sup>18</sup> *Waiver Order* at ¶ 11. The first unit sold to an entity must operate at 436-442 MHz, the second unit at 442-448 MHz, and the third unit at 430-436 MHz. The sequence is intended to minimize any risk of interference to amateur radio operators. *Id.* at ¶ 9.

<sup>&</sup>lt;sup>19</sup> ARRL Petition to Deny at 5 n.8, 6.

The TCB likely adopted the Part 15 procedure because the corresponding provision for licensed transmitters is inapplicable to the Recon Scout: it requires the bandwidth in the certification to overlap that in the rules. *Id.* at  $\P$  a. The waiver allows the Recon Scout to use frequencies different from those in the rules.

<sup>&</sup>lt;sup>22</sup> Whedbee Petition to Deny at 1-3.

frequency coordination with amateur radio operators; and the *Waiver Order* plainly states: "Part 90 frequency coordination is not required."<sup>24</sup>

Finally, in a separate document, Mr. Whedbee restates the interference, allocation, and coordination issues, and adds that the waiver permits only the sale of the equipment, not its licensing.<sup>25</sup> The *Waiver Order* says otherwise: "[W]e grant ReconRobotics a waiver to permit equipment authorization *and customer licensing under Part 90* for the Recon Scout . . . .<sup>26</sup>

#### CONCLUSION

All of the issues in both Petitions to Deny, except for the alleged technical discrepancies, are fully addressed in the *Waiver Order*. Petitioners' pursuit of those issues here amounts to a further request for reconsideration of the waiver. Such a request is both out of time and in the wrong forum. The alleged technical discrepancies reflect only ARRL's misunderstanding of Commission practices, not any defect in the certification.

ARRL has sought at every stage to impede the sale and use of the Recon Scout. Filing a Petition to Deny so completely lacking in substance can only be a further effort to delay the grant of the licenses, and hence to create needless difficulties for ReconRobotics and the public safety agencies it serves.

<sup>&</sup>lt;sup>24</sup> *Waiver Order* at ¶ 13 (citation footnote omitted).

<sup>&</sup>lt;sup>25</sup> This document is a memorandum from Mr. Whedbee to the Chief of the Wireless Telecommunications Bureau. Mr. Whedbee describes its contents as an "ex parte suggestion," and states his intent to file it as an "Erratum" pleading on each license application.

<sup>&</sup>lt;sup>26</sup> *Waiver Order* at  $\P$  15 (emphasis added).

We ask the Commission to swiftly dismiss the Petitions and grant the requested licenses.

Respectfully submitted,

Mitchell Lazarus FLETCHER, HEALD & HILDRETH, P.L.C. 1300 North 17th Street, 11th Floor Arlington, VA 22209 703-812-0440 Counsel for ReconRobotics, Inc.

August 16, 2010

# AFFECTED FILE NUMBERS

0004270113	0004332028	
0004323710	0004332058	
0004323903	0004333278	
0004323989	0004333302	
0004323990	0004333316	
0004327769	0004333336	
0004327793	0004333353	
0004327816	0004333409	
0004327954	0004333431	
0004329762	0004333448	
0004329770	0004333550	
0004329788	0004333561	
0004329833	0004333571	
0004330231	0004333579	
0004330276	0004334593	
0004330295	0004334597	
0004330345	0004336311	
0004330375	0004336333	
0004330395	0004336348	
0004330433	0004336417	
0004330452	0004336448	
0004330803	0004337230	
0004330938	0004337276	
0004330952	0004341313	
0004330988	0004341325	
0004331004	0004341350	
0004331029	0004344532	*
0004331064	0004344564	*
0004331678	0004345093	*
0004331681	0004345125	*
0004331692	0004345139	*
0004331714	0004345171	*
0004331737	0004346580	
0004331812	0004346605	*
0004331906	0004346626	*
0004331911	0004346678	*
0004331920	0004346697	*
0004331979	0004348020	*
0004331982	0004348657	*
0004331984	0004349756	*
0004331991	0004349765	*
0004331994	0004351768	*

\* Responds only to the Petition to Deny of Mr. James Edwin Whedbee.

#### **DECLARATION OF PATRICK J. McKINNEY**

1. My name is Patrick J. McKinney. The address at my place of business is 7620 W. 78th Street, Edina, MN 55439.

2. I am Chief Operating Officer of ReconRobotics, Inc.

3. I have read the foregoing Opposition to Petitions to Deny.

4. The factual representations stated in the foregoing Opposition to Petitions to Deny are accurate to the best of my knowledge and belief.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on the <u>//</u> th day of August, 2010.

(signature)

Patrick J. McKinney

# **CERTIFICATE OF SERVICE**

I, Emily Borkholder, a secretary with the firm of Fletcher, Heald & Hildreth, PLC, hereby state that true copies of the foregoing OPPOSITION TO PETITIONS TO DENY were sent this 16<sup>th</sup> day of August, 2010, by first class mail, postage prepaid to the following, except those listed at the FCC, which are hand delivered:

Emy B. Rotcholder

Emily Borkholder

#### SERVICE LIST

\* CHAIRMAN JULIUS GENACHOWSKI FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* COMMISSIONER MICHAEL J. COPPS FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* COMMISSIONER ROBERT MCDOWELL FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* COMMISSIONER MIGNON CLYBURN FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* COMMISSIONER MEREDITH ATTWELL BAKER FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* RUTH MILKMAN, CHIEF WIRELESS TELECOMMUNICATIONS BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* JAMES SCHLICHTING SENIOR DEPUTY BUREAU CHIEF WIRELESS TELECOMMUNICATIONS BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554 \* MONICA SHAH DESAI, DEPUTY CHIEF WIRELESS TELECOMMUNICATIONS BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* ROGER NOEL, CHIEF MOBILITY DIVISION WIRELESS TELECOMMUNICATIONS BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* SCOT STONE, DEPUTY CHIEF MOBILITY DIVISION WIRELESS TELECOMMUNICATIONS BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* JAMES ARDEN BARNETT, JR., CHIEF PUBLIC SAFETY & HOMELAND SECURITY BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

\* DAVID FURTH, DEPUTY CHIEF PUBLIC SAFETY & HOMELAND SECURITY BUREAU FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554 \* JULIUS P. KNAPP, CHIEF OFFICE OF ENGINEERING AND TECHNOLOGY FEDERAL COMMUNICATIONS COMMISSION 445 12TH STREET, SW WASHINGTON, DC 20554

CHRISTOPHER D. IMLAY BOOTH, FRERET, IMLAY & TEPPER, PC 14356 CAPE MAY ROAD SILVERSPRING, MD 20904-6011

JAMES EDWIN WHEDBEE, M.ED. 5816 NE BUTTONWOOD TREE LANE GLADSTONE, MO 64119-2236

CARSON MANSFIELD DEPUTY CHIEF CITY OF SALINA 255 N 10TH STREET SALINA, KS 67401

ASST. CHIEF PAGE DECKER JUNEAU POLICE DEPTARTMENT 6255 ALAWAY AVENUE JUNEAU, AK 99801

SGT. MARIO CAMACHO CITY OF IRWINDALE POLICE DEPARTMENT 5050 N. IRWINDALE AVENUE IRWINDALE, CA 91706

DWIGHT LOVE GRAND FORKS POLICE DEPARTMENT 122 S FIFTH STREET GRAND FORKS, ND 58201

LT. STANLEY SCHAEFFER MANATEE COUNTY SHERIFF'C OFFICE 600 HWY 301 BLVD W, SUITE 202 BRADENTON, FL 34205

SGT. SEAN FLANAGAN POLICE DEPARTMENT CITY OF DES PLAINES 1420 MINER ST #300 DES PLAINES, IL 60016 RUSS DECKER – DHS ALLEN, COUNTY OF 333 N MAIN ST LIMA, OH 45801

SGT TIM RHUDY – SWAT WACO POLICE DEPARTMENT 415 FRANKLIN AVENUE WACO, TX 76702

CAPTAIN GEORGE RITTER LA PORTE COUNTY SHERIFF'S OFFICE 809 STATE STREET LA PORTE, IN 46350

T WAYNE WOO PLACER COUNTY SHERIFF'S OFFICE 2929 RICHARDSON DR AUBURN, CA 95603

DET. ANTHONY RICCARDI SAN MATEO, COUNTY OF 200 FRANKLIN PARKWAY SAN MATEO, CA 94403

CHIEF CHRIS ENGELHART DEPARTMENT OF POLICE TOWNSHIP OF HILLTOWN PO Box 260 13 WEST CREAMERY ROAD HILLTOWN, PA 18927

DEPUTY CHRIS CORTEVILLE BERRIEN COUNTY EMERGENCY MANAGEMENT 2100 E EMPIRE AVENUE BENTON HARBOR, MI 49022

DET. MIKE HREINSON CARBON COUNTY SHERIFF'S DEPARTMENT 240 W. MAIN STREET PRICE, UT 84501

BRAD MYERS, ERT FISHERS POLICE DEPARTMENT 4 MUNICIPAL DRIVE FISHERS, IN 46038 SGT. BRIAN MCELHANEY ANAHEIM POLICE DEPARTMENT HOMELAND SECURITY BUREAU 425 S. HARBOR BLVD. ANAHEIM, CA 92805

SGT DAMON WHISMAN TOPEKA POLICE DEPARTMENT 320 S KANSAS AVE #100 TOPEKA, KS 66603

SGT. D.E. FRENIER CITY OF NORFOLK 2500 N. MILITARY HIGHWAY NORFOLK, VA 23502

JEFFREY HUNTER SUNNYVALE, CITY OF 700 ALL AMERICA WY SUNNYVALE, CA 94086

DEPUTY CHIEF DENNIS LARSEN TULSA POLICE DEPARTMENT 600 CIVIC CENTER TULSA, OK 74103

ASST. COMM. SHAINE PENNINGTON JOHNSON COUNTY SHERIFF'S OFFICE 27747 W 159TH STREET NEW CENTURY, KS 66031

SGT. MARK ELROD WLLIAMSON COUNTY SHERIFF'S OFFICE 408 CENTURY COURT FRANKLIN, TN 37064

LT. ANDREW ESPOSITO ROCKLAND COUNTY SHERIFF'S OFFICE 55 NEW HEMPSTEAD ROAD NEW CITY, NY 10956

CAPTAIN RONALD MUXLOW ST. CLAIR COUNTY SHERIFF'S OFFICE 1170 MICHIGAN ROAD PORT HURON, MI 48060

JASON NUTTALL BRADENTON POLICE DEPARTMENT 100 10TH ST. W BRADENTON, FL 34205 SHERIFF NEIL A MILLER BUFFALO COUNTY SHERIFF'S OFFICE PO BOX 1270 KEARNEY, NE 68848

SGT. CHAD MUMBAUER LAKELAND POLICE DEPARTMENT - SWAT 219 NORTH MASSACHUSETTS AVE LAKELAND, FL 33801

DAREN LARSON COLLIER COUNTY SHERIFF'S OFFICE 250 PATRIOT WAY NAPLES, FL 34104

CMDR BRIAN BENTON JOLIET CITY POLICE DEPT. 150 WEST WASHINGTON STREET JOLIET, IL 60432

LT. MACKY GOODMAN UNION COUNTY SHERIFF'S OFFICE 3344 PRESSON ROAD MONROE, NC 28112

BJ DORE LAFAYETTE POLICE DEPARTMENT 900 E. UNIVERSITY AVE LAFAYETTE, LA 70503

TERRY CREWS ALACHUA COUNTY SHERIFF'S OFFICE 2621 S.E. HAWTHORNE ROAD GAINESVILLE, FL 32641

LT. ED ALLEN SEMINOLE COUNTY SHERIFF'S OFFICE 100 BUSH BLVD SANFORD, FL 32773

JOHN MEROLA COOK COUNTY SHERIFF'S POLICE DEPARTMENT 1401 S. MAYBROOK DRIVE MAYWOOD, IL 60153-2418

LT. DAVID GILL MESQUITE POLICE DEPARTMENT 777 NORTH GALLOWAY AVENUE MESQUITE, TX 75149 BARBARA BRABENEC HENDERSON, CITY OF 223 LEAD STREET HENDERSON, NV 89015

LT. JEFF HEMBERA CEDAR RAPIDS POLICE DEPARTMENT 505 1ST ST SW CEDAR RAPIDS, IA 52404

JOHN BLAKE ST. LOUIS COUNTY POLICE DEPARTMENT 79010 FORSYTH CLAYTON, MO 63105

DET. CHUCK CORNING TEMPE POLICE DEPARTMENT 120 E 5TH ST TEMPE, AZ 85281

CAPTAIN JOHN MCDERMOND FLORENCE POLICE DEPARTMENT 8100DEWING BLVD FLORENCE, KY 41042

BUCK ROGERS BRYAN POLICE DEPARTMENT PO Box 1000 301 SOUTH TEXAS AVENUE BRYAN, TX 77805

KYLE CRESSIONE THIBODAUX POLICE DEPARTMENT 1309 CANAL BLVD THIBODAUX, LA 70301

CHIEF DEPUTY STACY PAULSETH OTTER TAIL COUNTY SHERIFF'S OFFICE 417 SOUTH COURT ST. FERGUS FALLS, MN 56537

PETE ELLIOTT RIVERSIDE POLICE DEPARTMENT 7020 CENTRAL AVE RIVERSIDE, CA 92504

LT. DAVID HUBBARD EUSTIS POLICE DEPARTMENT 51 E. NORTON AVE EUSTIS, FL 32727 SGT. JEFF MERCY GOODYEAR POLICE DEPARTMENT PO Box 5100 1111 SOUTH LITCHFIELD ROAD GOODYEAR, AZ 85338

ERIC DIETRICH VOLUSIA COUNTY SHERIFF'S OFFICE 1330 INDIAN LAKE ROAD DAYTONA BEACH, FL 32124 RADIO SYSTEMS ANALYST CITY OF MARIETTA 205 LAWRENCE STREET MARIETTA, GA 30060

KEITH COSTANZO NEW YORK POLICE DEPARTMENT - TARU BUILDING 614, FORT TOTTEN BAYSIDE, NY 11359

MIKE FLEMING GRAND PRAIRIE POLICE DEPARTMENT 801 CONOVER DRIVE GRAND PRAIRIE, TX 75051

RON DAVIS HUNTINGTON PARK POLICE DEPARTMENT 6542 MILES AVENUE HUNTINGTON PARK, CA 90255

SGT. MCDANIEL GLENDALE POLICE DEPARTMENT 6835 NORTH 57TH DR. GLENDALE, AZ 85301

SGT. TOM CHARD PUBLIC SAFETY DPMT TOWN OF SCARBOROUGH 246 US ROUTE ONE SCARBOROUGH, ME 04074

LYLE ARMSTRONG SPRINGS FIRE DEPARTMENT 600 COLLEGE DRIVE ROCK SPRINGS, WY 82901

LT. ANTHONY BERTAIN SHASTA COUNTY SHERIFF'S OFFICE 1525 COURT ST REDDING, CA 96001 JOHN WIENKE NATRONA COUNTY SHERIFF'S OFFICE 201 N. DAVID ST CASPER, WY 82601

INSPECTOR JEFF RAMACHER COUNTY OF RAMSEY 425 GROVE ST ST. PAUL, MN 55101

PUBLIC SAFETY COMMUNICATIONS STATE OF IDAHO 700 SOUTH STRATFORD DRIVE, BUILDING 6 MERIDIAN, ID 83642

MIKE JONES CALVERT COUNTY SHERIFF'S OFFICE 30 CHURCH STREET PRINCE FREDERICK, MD 20678

CHRIS KUKLOK PLYMOUTH POLICE DEPARTMENT 3400 PLYMOUTH BLVD PLYMOUTH, MN 55447

CAPTAIN SHAWN LAWHORN ALLEN COUNTY SHERIFF'S DEPARTMENT 12535 LIMA ROAD FT. WAYNE, IN 46818

DOUG VENTRE CINCINNATI POLICE DEPARTMENT 2000 RADCLIFF DR CINCINNATI, OH 45204

ROBERT MILLER PONTIAC POLICE DEPARTMENT 110 E. PIKE ST PONTIAC, MI 48342

SGT. JUSTIN HOLDRIDGE TEXAS DEPARTMENT OF PUBLIC SAFETY CID TECHNICAL UNIT 6100 GUADALUPE BLVD E AUSTIN, TX 78752

DOUGLAS SCHOLZ CHANDLER POLICE DEPARTMENT PO Box 4008 CHANDLER, AZ 85244 BRUCE VAN DE GOHN PINELLAS COUNTY SHERIFF'S OFFICE 10750 ULMERTON ROAD LARGO, FL 33778

WIRELESS SYSTEMS BUREAU ARIZONA, STATE OF PO BOX 6638 PHOENIX, AZ 85005-6638

ROBERT PEREZ MIAMI DADE POLICE DEPARTMENT 1563 NW 79TH AVE. MIAMI, FL 33126

RICHARD SMITH ANNISTON POLICE DEPARTMENT 1128 GURNEE AVENUE ANNISTON, AL 36201

JERRY BARNHART ATLANTIC CITY POLICE DEPARTMENT 2715 ATLANTIC AVENUE ATLANTIC CITY, NJ 08401

ROBERT RUSSELL ST. MARY'S COUNTY SHERIFF'S OFFICE 23150 LEONARD HALL DRIVE LEONARDTOWN, MD 20650

LT. DANIEL SAVAGE GRAND RAPIDS POLICE DEPARTMENT 1 MONROE CENTER NW. GRAND RAPIDS, MI 49503

LT. SAMUEL KAWAMOTO HAWAII, COUNTY OF 349 KAPIOLANI STREET HILO, HI 96720

SGT. TOM WEBB CITY OF WILSON POLICE DEPARTMENT 102 N. GOLDSBORO ST. WILSON, NC 27894

KURT ASHLEY GILROY POLICE DEPARTMENT 7301 HANNA STREET GILROY, CA 95020 LT. LARRY COLBURN MEMPHIS POLICE DEPARTMENT 4517 O.K. ROBERTSON ROAD MEMPHIS, TN 38127

TIM DOLAN CALIFORNIA DEPARTMENT OF CORRECTIONS AND REHABILITATION 1515 5TH ST. ROOM 212N SACRAMENTO, CA 95814

SGT. TRAVIS NEWELL BENTON COUNTY SHERIFF'S OFFICE 1300 SW. 14TH STREET BENTONVILLE, AR 72712

TRENTON JOHNSON RENO POLICE DEPARTMENT 455 E. 2ND ST. RENO, NV 89502

CAPTAIN MICHAEL MCGUIGAN CHARLES COUNTY SHERIFF'S OFFICE 6 GARRETT AVE LA PLATA, MD 20646 SCOTT UMBARGER SPRINGFIELD POLICE DEPARTMENT 321 E. CHESTNUT EXPRESSWAY SPRINGFIELD, MO 65802

LT. NILS BENTSEN SAN BERNARDINO, COUNTY OF 655 EAST THIRD STREET SAN BERNARDINO, CA 92415

MIKE LOBERG LARIMER COUNTY SHERIFF'S OFFICE 2501 MIDPOINT DRIVE FORT COLLINS, CO 80525

APCO INTERNATIONAL INC. LICENSING SERVICE CHRISTINE PHELPS 351 N. WILLIAMSON BLVD DAYTONA BEACH, FL 32114