

Introduction

FCC Registration Number (FRN) Phase I Enhancements

Online FRN Password Reset and ULS FRN Association

FCC Commission Meeting Room Washington, D.C. September 16, 2005



Agenda

- Welcome and Introduction
 - Kimberly Hancher, Deputy CIO for e-Government
- Current FRN Password Reset Process
 - Nancy Gilbert, ULS Customer Support
- Online Self-service FRN Password Reset Process
 - Matt Slowik, CORES System Developer
- Customer Support for New Password Reset Process
 - Nancy Gilbert
- Capturing the Personal Security Question – Kimberly Hancher
- Associating Call signs to FRNs in ULS
 - Carl Alvano, ULS Analyst
- General Q & A
 - Kimberly Hancher

Presentation available for download at: http://wireless.fcc.gov/papers2005.html





- Requestor calls FCC Support at 1-888-225-5322, selecting Option 2.
- Customer support verifies the identity of the requestor, using FRN Registration data fields:
 - FRN
 - Registrant Name
 - Contact Name
 - SSN or EIN
- Once identity is confirmed, Customer Support provides requestor their Password Hint
- Password can be reset manually by FCC customer support



Address 🙆 http://esupport.fcc.gov/index.htm



FCC Home | Search | Updates | E-Filing | Initiatives | For Consumers | Find People

Support

Search:

GO Help - Advanced

WTB Home

Support Home

Support by Topic

Top Support Issues Amateurs Antenna Structures Auctions. Audits. Common Filing Tasks Complaints Documents Fees Forms Licensing/ULS Public Comments Public Inquiries Registering Rules Website

Online Help

Contact FCC Support

Welcome to Help & Support





FCC > WTB > Support

Get quick answers to common questions in our FAOs, help files, step-by-step instructions and other website content, organized by topic.

Online Help



Submit an online help request to FCC Support. You will receive a tracking number that you can use to check the status of your request. In addition, you may reset your FCC Registration Number (FRN) password.

Contact FCC Support



We encourage all of our visitors to browse Support by Topic prior to contacting the FCC. If you can not find your answer on the website, contact FCC support online or by phone.

📥 Return to Top

Last reviewed/updated on 3/18/2005.

Top Support Issues

- Registering with the FCC (FRNs).
- Resetting passwords
- Spam filters and FCC Support email.

FCC Site Map

- Searching ULS license data
- GMRS licensing
- Application status
- E-Filing system status
- Getting Connected to ULS.
- Submitting application fees

Common Filing Tasks

- Obtain an FRN
- Apply for a new license
- Renew an existing license
- Update an existing license
- Associate a call sign with an FRN
- Request a vanity call sign
- Assign authorization of a license
- Notify of completion of construction



Submitting your online reset request

Address 🙆 https://esupport.fcc	.gov/password.htm
FCC Federal Communications Commission	FCC Home Search Updates E-Filing Initiatives For Consumers Find People
Support	
	FCC > WTB > Support > Online Help > Forgot Your Password FCC Site Map
Search: GO	Forgot Your Password? Approved by OMB Control Number 3060-1042
Help - Advanced	Use this form to reset your <u>FCC Registration Number (FRN)</u> password.
WTB Home	All fields are required to submit your request, unless otherwise noted.
Support Home	FCC Registration Number (FRN)
Support by Topic	0003781267
Amateurs	Find your FRN.
Antenna Structures Auctions	Taxpayer Identification Number (TIN) 😨
Audits	
Common Filing Tasks Complaints	Your TIN is also your Social Security Number (SSN) or Employment Identification Number (EIN).
Documents Food	
Forms	Your Name Namey
Licensing/ULS Public Comments	First Last
Public Inquiries	
Registering Rules	Entity or Company Name (if different from above)
Website	ABC Company is Select one
Online Help	E-mail
Contact FCC Support	Nancy.Gilbert@fcc.gov
	Format: csmith@email.net
Related Sites	U.S. Phone
Forms Find FCC Forms	717 338 2820 Ext. (Optional)
<u>E-Filing</u> Browse Online Systems	International Phone
Fees Learn about Application & Regulatory Fees	(Optional)
	✓ I certify by submitting this request that I am responsible for FRN# and TIN# listed on this form. I request the FCC Registration Number password be reset and provided to me.
	SUBMIT



Address 🙆 https://esupport.fc	cc.gov/helpdesk/passreq.jsp	💌 🄁 Go	🗍 Links 🏾 🗎 🔁 🗸
FCC Federal Communications Commission	<u>FCC</u>	Home Search Updates E-Filing Initiatives For Consumers	Find People
Support			
	FCC > <u>WTB</u> > <u>Support</u> > <u>Online Help</u> > Forgot Your Password		FCC Site Map
Search: GO Help - Advanced	Your new CORES password request has been recei next 3 business days. You may <u>track your support r</u>	red at Fri Sep 09 14:42:16 2005 . FCC Support will contact you equest online using the tracking number below.	within the
WTB Home	Please print or save this number!		
Support Home	Tracking Number		
Support by Topic			
Top Support Issues Amoteurs	12000000403300		
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Successful Password Reset Email

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÷	Your password will be available for retrieval for 5 busin password to something you can remember after logging into your password, please contact the FCC at 877- 480-3201 ar	ess days from receipt of this em the system. If you have questi d press Option 1.	ail. Please reset you ons or problems relate	r d to
◀▶				7
1245 Ite	ems, 8 Unread			



Retrieving your password using the email link





Address 🙆 https://esupport.fo	cc.gov/helpdesk/ticket.jsp?id=ticke	et			🔽 🔁 Go 🛛 Links 🎽 🖣		
Search:	FCC > <u>WTB</u> > <u>Support</u> > Onli	ine Help			FCC Site Map		
GO Help - Advanced	Support Reque	e st Status our help request file	d on Fri Sep 09 14:42	:16 2005 is listed below.			
WTB Home	");						
Support Home	Tracking Number	Agent	Status	New Password			
Support by Topic	HD000000483386	3-2830	Resolved	fcc123ng			
Top Support Issues Amateurs Antenna Structures Auctions	Status description	s					
Audits Common Filing Tasks	Your case has been sub	mitted and is await	ting assignment to an A	gent for research and res	olution.		
Complaints Documents Fees	Assigned Your case has been ass	igned to the individ	lual listed as Agent.				
Forms Licensing/ULS Public Comments	Work in Progress Your case has been sub	Work in Progress Your case has been submitted, assigned to an Agent, and is currently being reviewed.					
Public Inquiries Registering Rules	Pending Your case has been submitted, assigned, and reviewed, but further research is required for resolution. An Agent may contact you directly for more information about your case.						
Website Online Help	Resolved Your case has been sub	omitted, researched	l, and resolved by the A	gent listed.			
Contact FCC Support	Closed Your case has been Res	solved for more that	n 5 business days.				
Related Sites							
Forms Find FCC Forms							
<mark>E-Filinq</mark> Browse Online Systems							
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FCC Federal Communicati Commission	ions Unsuccessful Reset Reques	st Email
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Fo × ! □ ♥ Ø From ⊡ ♥ F <u>CC - V</u>	Subject WTB Support ULS Help Case HD000000483419 Resolution	Received ∇ Size ▲ Fri 9/9/2005 3:21 PM 2 KB ▼
From: FCC - W1	To: Nancy Gilbert	
The case yo	ou submitted via the FCC has been resolved. The resolution details for Case ID HDO	000000483419 are below. 🔺
If you have	e any questions contact us at (877) 480-3201.	
Thank You!		
Summary Description Solution De <u>https://esu</u>	: Summary: User Forgot his Password	Т
Dear Nan This let	ncy, ter is to inform you that we can not comply with your request to reset the passwor entification Number (TIN) that you provided does not match the TIN we have listed f	d for FRN 0003781267.
Please v	verify the TIN for the FRN, and submit your request again.	
	you have any further questions, or need additional information, please continue to mest at <u>http://esupport.fcc.gov</u> or by calling the Auctions/ULS Hotline at 1-877-48 e main menu.	contact us by submitting 0-3201, selecting option
E Sincerel	ly, Agent # 3839(slj)	
Please do	o not reply back to this message. The e-mail address is configured for outgoing e-	mail only.
		V



- CORES is being enhanced to provide applicants the capability to reset their FRN passwords online.
- The enhancement will allow applicants to store easily remembered question/answer information with their FRNs.
 - The question and answer information consists of a Personal Security Question (PSQ) and answer that can be used to reset FRN passwords.
- This enhancement will eliminate the need for an authorized user to contact the FCC for assistance in resetting a password.
- The target deployment date for this enhancement is September 26th, 2005.



FCC Registration

If you wish to conduct business with the FCC, you must first register through the FCC's **CO**mmission **RE**gistration **S**ystem (CORES). Upon registration, you will be assigned a FCC **R**egistration **N**umber (FRN). This number will be used to uniquely identify you in all transactions with the FCC.

News releases related to the FCC Registration Number.



www.fcc.gov/frnreg





3. Enter your personal security question and answer. (The next 2 slides show your PSQ options.)

<u>CC Registration</u>								
FCC > FCC Registration	C > FCC Registration < FCC Site Map							
Return to FCC Registration Home								
Your registration ir	nformation was last u	pdated on Jul 6 20	05 2:58PM.					
Business Type:	Private Sector	FRN Password Enter a 6- to 15-di	ait case-sen	sitive nassword (of your d	hoice, or leave both	nassword fields l	alank if you would like
Business Name:*	Media Company XYZ, Ir	the system to gen Password:	erate a pass	sword for you. <u>Fo</u>	r advice	<u>on hów to choose a</u> Re•enter Password:	secure password	l <u>, click here.</u>
EIN: Contact Informat	123456783 ion	Personal Security Question]	
Organization:	XYZ Media Law Firm	Please select a Per own question, plea	rsonal Secur ase select Ci	ity Question type ustom Question	e and pro Type fi	ovide its correspondir rom the dropdown a	ng answer. If you nd enter your cus	ı wish to provide your stom question in the
Salutation:	Ms 🔽	Personal Security			•	PSQ Answer:* 🔪]
Suffix:		Custom Personal Security Question:						
Address Line 1:*	123 Main Street				(1	SUBMIT		
1				Asteris	sks (*) in	dicate required fields.		

At the top of screen you may update registration information if needed.

At the bottom of screen specify your personal security question and answer, then click "Submit" to save the changes.

4. Personal Security Question pull-down list.

Personal Security Question

Federal

Communications Commission

Please select a Personal Security Question type and provide its corresponding answer. If you wish to provide your own question, please select **Custom Question Type...** from the dropdown and enter your custom question in the space provided.

Personal Security Question:*	PSQ Answer:*
Custom Personal Security Question:	Custom Personal Security Question Original city of birth Pet's name
	Corporate internal employee ID Mother's maiden name SUBMIT
	Asterisks (*) indicate required fields.

Select from list: (1) Custom Personal Security Question; (2) Original city of birth; (3) Pet's name; (4) Corporate internal employee ID; and (5) Mother's maiden name. In this example: "**Mother's maiden name**" is selected as the Personal Security Question (PSQ), with an answer of "Smith".

Note: The answer is not case-sensitive.

Options 2 – 5 are pre-defined questions. The next slide describes the custom Personal Security Question option.



If you choose "Custom Personal Security Question," type your custom question and answer in the appropriate field. In this example: "Office Manager's Last Name" is specified as the custom question. Provide the appropriate answer and click "Submit".

5. Update FRN registration confirmation screen is displayed.

Federal

Communications Commission

Federal Communications Commission		FCC Home Search Upd:	ates <u>E-Filing</u> <u>Initiatives</u> <u>For Consumer</u>	rs Find Peop
Registration			AMERICA THE BE	AUTITUL
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of today, Sep 16 2005 8:2	26AM, you have have updated FCC	Registration Number (FRN)	0011008190. Please print this page for	your records
Business Type:	Private Sector	Subtype:	Limited Liability Corporation	
Business Name:	ABC Media, LLC	545C)po.		
EIN:	123456789			
Contact Informa	tion			
Organization:	ABC Media, LLC	Position:	President	
Salutation:		First Name:	Jane	
Middle Initial:	Q	Last Name:	Filer	
Suffix:				
Address Line 1:	123 Avenue of the Americas	Address Line 2:		
City:	New York	State:	NEW YORK	
City: Zip Code:	New York 10020	State: Phone:	212 555 1234 ext. 5	
City: Zip Code: Fax:	10020 212 555 6789	State: Phone: Email:	212 555 1234 ext. 5 jFiler@abcmedia.com	
City: Zip Code: Fax: FRN Password	New York 10020 212 555 6789	State: Phone: Email:	NEW YORK 212 555 1234 ext. 5 jFiler@abcmedia.com	
City: Zip Code: Fax: FRN Password Password:	New York 10020 212 555 6789 test100	State: Phone: Email:	NEW YORK 212 555 1234 ext. 5 jFiler@abcmedia.com	
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FCC Registration

If you wish to conduct business with the FCC, you must first register through the FCC's **CO**mmission **RE**gistration **S**ystem (CORES). Upon registration, you will be assigned a FCC **R**egistration **N**umber (FRN). This number will be used to uniquely identify you in all transactions with the FCC.

News releases related to the FCC Registration Number.



www.fcc.gov/frnreg



2. Specify business or individual, and whether you're using a U.S. address.



FRN Registration

Return to FCC Registration Home

Registration Type
Are you registering as a business or as an individual?
 A business (e.g., corporation, partnership, government agency, etc.) An individual
Is your contact address within the United States or its territories?
⊙ Yes O No
CONTINUE



3. Register and enter your personal security question and answer. (The next 2 slides show your PSQ options.)

	Federal Communications Commission			FCC Home Sea	rch <u>Updates</u>	E-Filing	<u>Initiatives</u> <u>For Co</u>	nsumers Find Pe HE BEAUTIFUI	
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	Middle Initial:	Q	Custom Personal						
	<u>Suffix:</u>		Security Question:						
	1				Asterisk	s (*) inc	UBMIT dicate required fields.		

At the top of screen enter your registration information.

At the bottom of screen, specify your Personal Security Question and answer.



4. PSQ pull-down list of pre-defined options.

Personal Security Question

Please select a Personal Security Question type and provide its corresponding answer. If you wish to provide your own question, please select **Custom Question Type...** from the dropdown and enter your custom question in the space provided.

Personal Security Question:*	PSQ Answer:*
Custom Personal Security Question:	Custom Personal Security Question Original city of birth Pet's name
	Mother's maiden name SUBMIT
	Asterisks (*) indicate required fields.

Select from your Personal Security Question from the drop-down list and specify the corresponding answer..

4(a). PSQ custom option.

Personal Security Question

Please select a Personal Security Question type and provide its corresponding answer. If you wish to provide your own question, please select **Custom Question Type...** from the dropdown and enter your custom question in the space provided.

Personal Security Question:*	Custom	Personal Security Question 🔽 PSQ Answer: *
Custom Personal Security Question:	Grandmo	ther's middle name
		SUBMIT
		Asterisks (*) indicate required fields.

If you choose "Custom Personal Security Question," type custom question in the appropriate field. In this example: "Grandmother's middle name." Please provide the answer and then click "Submit."



5. FRN registration confirmation screen is displayed.

Commis	ssion			AMERICA THE BEAL	JTIFUL
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N Regis	tration				
Return to FCC	Registration H	ome			
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Colu	utation:	Mr	First Name:	Jack	
Sal	dle Initial:	Q	Last Name:	Filer	
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Mid Suff Add City	fix: Iress Line 1: /:	123 Main St. AnyTown	Address Line 2: State:	Townhouse #1 LOUISIANA	-
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Online Self-service FRN Password Reset



FCC Registration

If you wish to conduct business with the FCC, you must first register through the FCC's **CO**mmission **RE**gistration **S**ystem (CORES). Upon registration, you will be assigned a FCC **R**egistration **N**umber (FRN). This number will be used to uniquely identify you in all transactions with the FCC.

News releases related to the FCC Registration Number.



1. Select **Update Registration** from the FRN registration home page. www.fcc.gov/frnreg



2. Click "online password reset."

FCC Federal Communications Commission	FCC Home Search Updates E-Filing Initiatives For Consume	ers <u>Find People</u> EAUTIFUL
FCC Registration		
FCC > FCC Registration		< FCC Site Map
Update Registration		
Return to FCC Registration Home		
FRN and Passwo	rd	
FRN:	Password:	
	CONTINUE	
Forgot your pass Question and ans new password for If you have forgot Security Question <u>https://esupport.t</u> FCC Technical Sup where support for	word? If you have previously provided us with a Personal Security wer, then you may use the <u>online password reset</u> feature to create a r your FRN. ten your password and have not previously provided a Personal and answer, you can request a password reset at <u>fcc.qov/password.htm</u> . If you need immediate assistance, please call oport at 1-877-480-3201 (please select Option #1 from the menu), r password hints and reset requests is provided.	
Frequently Asked	I Questions about Passwords	
Wondering how t	<u>:o cancel your FRN?</u>	



3. Type your FRN and click "Continue."



0005021738

CONTINUE

FRN:



4. Type the answer to your Personal Security Question.



In this example, the personal security question is "Mother's maiden name" and the answer "Smith" is typed. Then click "Continue."

NOTE: After three (3) incorrect PSQ answers, the user is prevented from entering further answer attempts. The user will then need to contact FCC customer support directly.



5. Type your new password, then click "Continue."



New Password:	******
Confirm Password:	*****
CONTIN	1UE

Passwords must be between 6 and 15 alpha-numeric characters in length.

Frequently Asked Questions about Passwords



6. The FRN Password Reset confirmation screen is displayed. You can now log into CORES and update your registration information.



The Password associated with FRN 0005021738 has been successfully updated.

You should now have full control over your account, including the ability to update your registration information using the <u>CORES Public Interface</u>. FCC Communications Commission

Customer Support for New Password Reset Process

upport			
earch: GO Ip - Advanced	FCC > WTB > Support > Online Help > Forgot Your Password Forgot Your Password? To reset your FCC Registration Number (FRN) password on	line you will need the answer to a Personal Security Qu	FCC Site estion, as well as your FRN.
T <u>B Home</u> Inport Home	Select one of the following:		
pport by Topic Fop Support Issues Amateurs Attance Structures	PERSONAL SECURITY QUESTION	PASSWORD RESET	
Juctions Juctions Jormon Filing Tasks Jocuments Jocuments Jorms Jorms Jorns III S	• SET PERSONAL SECURITY QUESTION The Personal Security Question (PSQ) will allow the user th select a PSQ and provide an answer when they log into CO mother's maiden name", "what is your favorite pet's name"	e ability to change their password without contacting FC RES online. Individuals will be able to choose from quest , and "what is the city of your birth". Business entities w	C Support staff. All customers will be required to ions commonly used in industry such as "what is ill be able to choose from predefined question typ
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ne Help tact FCC Support			

If you need your FRN password reset and you have not previously provided the FCC with a Personal Security Question, select the "Set Personal Security Question" option.

FCC Federal Communications Commission

Submitting your request via http://esupport.fcc.gov

Commission			02119	
upport				
	FCC > WTB > Support > Online Help > [Forgot Your Password > Set a Personal Security Question		FCC Site M
irch:	Forgot Your Dassword?			Approved by OMB
p - Advanced				Control Number 3060-
	Set a Personal Secur	ity Question		
<u>B Home</u>	All fields are required to submit	your request, unless otherwise noted.		
port Home				
port by Topic	FCC Registration Number (FRN)			10
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tenna Structures	Tax Identification Number (TIN)*:			
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	Phone - International: (Optional)			
I FCC Forms				
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	Custom Question:	Select One		
	Answer:	What is your city of birth?		
		What is your pet's name? What is your corporate internal employee TD3		
	🔲 T sectify by sylesistic - this -		this form. I want the ECC Devrenal Converts Out that he	_
	registered to the above FPN	Enter Custom Question Below	unis form. I request the FCC Personal Security Question be	3
	registered to the above FRN.			



Address 🙆 https://esupport.fc	cc.gov/helpdesk/passreq.jsp	💌 🄁 Go	🗍 Links 🏾 🗎 🔁 🗸
FCC Federal Communications Commission	<u>FCC</u>	Home Search Updates E-Filing Initiatives For Consumers	Find People
Support			
	FCC > <u>WTB</u> > <u>Support</u> > <u>Online Help</u> > Forgot Your Password		FCC Site Map
Search: GO Help - Advanced	Your new CORES password request has been recei next 3 business days. You may <u>track your support r</u>	red at Fri Sep 09 14:42:16 2005 . FCC Support will contact you equest online using the tracking number below.	within the
WTB Home	Please print or save this number!		
Support Home	Tracking Number		
Support by Topic			
Top Support Issues Amoteurs	12000000403300		
Antenna Structures			
Auctions Audite			
Common Filing Tasks			
Complaints Desumente			
Fees			
Forms			
Public Comments			
Public Inquiries			
Registering Rules			
Website			
Online Help			
Contact FCC Support			
Related Sites			
Forme			_

FCC Federal Communications Commission അ

Customer Support for New Password Reset Process

FC Federal Communications Commission			FCC Home Search U	pdates E-Filing Initiatives For Cons	umers Find People
Support					
	FCC > <u>WTB</u> > <u>Support</u> > <u>Online Help</u> > Forgot Your Password				FCC Site Map
Search:	Forgot Your Password?				
Help - Advanced	To reset your FCC Registration Number (FRN) password or	nline you will need the a	nswer to a Personal Securi	ty Ouestion, as well as your FRN.	
WTB Home		,			
Support Home	Select one of the following:				
Support by Topic	PERSONAL SECURITY QUESTION	PASSWORD RESET	r i		
Amateurs Antenna Structures	If you do not have a Personal Security Question:	If you know your F Question:	RN and Personal Security	Links To	
Audite	SET PERSONAL SECURITY OUESTION	RESET PASSWOR			\
Common Filing Tasks					
Documents	The Personal Security Question (PSQ) will allow the user th	e ability to change their	r password without contacti	ng FCC Support staff. All cus	required to
Forms	select a PSQ and provide an answer when they log into C(mother's maiden name", "what is your favorite pet's name	ORES online. Individuals ", and "what is the city	will be able to choose from of your birth". Business entit	questions commonly used in ties will be able to ch <u>oose fr</u>	as ``what is question types
Public Comments	appropriate to their needs, such as "internal employee ID" into the system, you can immediately being using online pa	' and "Date of Hire". Υοι assword reset.	ı may also define your own (customer question. On	id answer
Registering					
Rules Vebsite				\checkmark	
Online Help			FCC Federal FCC	Home Search Updates E-Filing Initiative	s For Consumers Find People
Contact FCC Support			Communications Commission		RICA THE BEAUTIFUL
			FCC Registration		
If you pood	a paceword resat and your		FCC > FCC Registration		< <u>FCC Site Map</u>
n you need	a passion reset and you r	Idve	FRN Password Res	et	
previously	provided the FCC with a Pers	sonal	Return to FCC Registration Ho	me	
Security Qu	lestion, select the "Password			Please enter your EPN:	
Reset" optio	on, which will bring you dired	ctly			
to the Onli	ne Self-service FRN Passv	vord		FRN:	
Reset proc	cess.			CONTINUE	



- Online FRN Registrations and Updates
- eSupport web site: <u>http://esupport.fcc.gov</u>
- Electronic Batch Filing for ULS
- CORES Paper Forms 160 and 161
 - 160 (FRN Registration) and 161 (FRN Update) have been updated to allow collection of the Personal Security Question and answer.
 - We will continue to accept and process old versions of the Forms 160 and 161, which do not contain entry blanks for the Personal Security Question and answer data, until November 1, 2005.
 - After this date, only the new Forms 160 and 161 will be accepted.





FCC Federal Communications	License Manager	
Commission	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > License Manager	
Log In		
Log in to the License Manaç management tasks based o	ger to view and manage your licenses and applications, apply for a new license, and perform other license and application on your FCC Registration Number (FRN). 10-digit FRN is required.	About the FCC Registration Number (FRN)
FCC Registration Number Password		An FRN is a 10-digit number that is assigned to a business or individual registering with the FCC. This unique FRN is used to identify the registrant's business dealings with the FCC. The FCC will use the FRN to determine if all of a registrant's fees have been paid. You are encouraged to register with the Commission as soon as
 Forgot your password? Need an FRN? <u>Register wi</u> Not sure if you have an Are you a certified Land 	Contact Tech Support th the FCC FRN? <u>Check your licenses</u> to determine if they've been assigned an FRN I Mabile frequency coordinator? Log in using your coordinator login and password	you expect to do business with the FCC. This way, you will be ready to access any of the electronic licensing systems without having to go through the registration process at the time you submit an application.
		The Wireless Telecommunications Bureau began requiring the FRN for the Universal Licensing System and Antenna Structure Registration on December 3, 2001.
		For more information, see <u>Public Notice DA</u> 01-2452.
FCC Registra Password	tion Number	

Log into ULS in order to access Association, Re-Association, and Disassociation functions.





Don't See Your Licenses Here?

FCC Federal

Communications

Commission

It's possible that your licenses have not been associated with your FRN. In order to manage a license using the License Manager, you must first associate the license with your FRN.

Re-associate Your Licenses With Another FRN

You may <u>re-associate all or some of these licenses with another FRN</u>. Licenses may only be associated with one FRN, so by re-associating these licenses with another FRN, they will be disassociated from this FRN.

Disassociate Your Licenses From This FRN

You may also disassociate all or some of these licenses from this FRN. Licenses may not be disassociated if they have expired or are otherwise no longer valid.

Association, Re-Association, and Disassociation functions are accessed from the License Manager application.



button. User may also upload a series of Call Signs.



Associating Call Signs To FRNs in ULS

1b. Upload Call Signs to Associate with your FRN

C Federal Communications	License Manager	
Commission	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > License Manager	
ogged In As 0010927150 (<u>L</u>	.oa Out)	
ssociate Call Signs w pload Call Signs	ith your FRN S	Ba.
elect file to upload		
pload a text file containing	g the Call Signs to be associated with your FRN. 🔞	
le:	Browse	
JANCEL	N.	
Salact file t	to unload	
Select me t		
Upload a te	xt file containing the Call Signs to be associated with your FRN.	OPLOAD FILE
File:	Browse	

- The Upload File must:
 - be an ASCII text file with a file extension of ".txt"
 - list only one call sign per line
 - have a carriage return (press the Enter key) between call signs and after the last call sign



2. Review Call Signs entered

			FC Federal Communications	License Manager				
			Commission	f22 + Masing + Ganges + Orles Justang + Orene	Managar			
			Logged In As 0010027150 (Log Oct	p.				
			Associate Call Signs with I Review Call Signs	FRN				10 S
			you have selected the following	Call Sign(s) to be associated with FRR: 0010927	150. Raview Call Sign(s) and click 'Conf	inni .		
License	Licensee Nam	0	Please note: some of the	Call Sign(s) you have selected are not eligible to	o be associated with this call sign. <u>Ye</u>	w these Call Stans-		
			Cal Signs 1-1 of 1				Contable.Rang Call Signs per page	- 20 52 122 65
1 <u>WME799</u>	MELIA COMMU	NICATIONS, INC.			Page: 1	22.22	in a state	
SELECT ALL REM	AOVE SELECTED		1	MELIA COMMUNICATIONS, INC.	Radie Service AS	Espira Jun 1,	tien Detz 2005	4
			(MLECT ALL) (REHOVE MU	RETTID)	R		(40	O MORE CALL SIGNS
			Call Signs 1-1 of 1		Page 1			
Call Signs 1-1 of 1								
								CONFIRM D
			The following Call Signs a These Call Signs may alrea these Call Signs are assor-	re NOT eligible to be associated with your FRN. dy be associated to another FRN and need to be d clated, to associate to a new FRN. If the locates I	is accounted from that FRN before they have expired, you must apply for a new	can be associated with your curren license. For additional assistance,	t FFN. Log on to License Manager using the Fi sumbit, a holo reducat.	IN to which
							A tristatis tass i Cell Signs per	Page: 20 50 100
			Call Signs 1-4 of 4		Page: 1			1
			License	Ucenne Name	Radia Service	Expiration Date	Reason	
			2 #AA896	FARMIWORTH RADIOFHONE	0	Apr 1, 1999	License Inactive	
			4 Invalid	Avano, Carl M	29	385.17,1959	Invalid Call Sign	
			Call Signs 1-4 of 4				•	
					Page: 1			
License	Licensee Name	Radio Service		Expiration Date	Reason	i.		
1 KNKO616	MOBILE COMM. CORP. OF AMERICA	CD	1	Apr 14, 2008	Outstar	iding Audit on Lic	ense	
2 KAA896	FARNSWORTH RADIOPHONE	CD	1	Apr 1, 1999	License	Inactive		_
3 WPZI808	Alvano, Carl M	ZA		Jan 17, 2009	Reas	00		
4 Invalid					Concernation of the second			
					Outst	tanding Au	idit on License	э 📃
					Licen	se Inactiv	e	
					87 <u>.</u> (22)			~~
					ASSO	ciated with	1 FRN 1021/1	98
					Inval	id Call Sig	1	
					100000		13.	

If Call Sign is unable to be associated with the FRN, a reason is displayed to the user. If the user decides that some or all of the Call Signs that passed validation should not be associated with their FRN, they can utilize the "Remove Selected" button or the "Back" button.



3. Confirm Call Signs Associated with FRN

The following Call Sign(s) have been associated with your FRN: 0010927150

Federal	License Manager			
Communications Commission	FCC > Wireless > Licen ing > Online Systems > License	Manager		
ogged In As 0010927150 (<u>Lo</u>	a Out)			
ssociate Call Signs w Confirmation	ith your FRN			Ba <u>rc</u>
ne following Call Sign(s) h	ave been associated with your FRN: 0010927150			
				兽 <u>Printable Page</u> Call Signs per page: 20 <u>50</u> <u>100</u> <u>All</u>
all Signs 1-1 of 1		Dage: 1		
1.50.00		Paye. I		
License	Licensee Name	Radio Service	Expiration Date	
WME799		A5	Jun 1, 2005	
all Signs 1-1 of 1				
-		Page: 1		
				↑
License		Licensee N	lame	
14145200		MELLA COM		
WINE/99		MELIA COM	MONICATIONS, INC.	
				RETURN TO LICENSE MANAG

Confirmation page displays the Call Signs that have been associated with the user's FRN. It also provides the user a manner in which to return to License Manager.



Association Email Confirmation

🖾 FRN Association - Message (HTML)	X
Eile Edit View Insert Format Iools Actions Help	-
🛿 🖅 Send 🛛 🔚 🎒 🕺 🕲 💼 🔃 🔀 🖉 📆 Attach as Adobe PDF 🛛 🔯 🕵 🕴 🍷 🦊 🐑 🛃 Options 🕂 😨 🖕	
Normal - Arial - 10 - ▲ B I U ≡ ≡ ≡ Ξ Ξ Ξ Ξ Ξ Ξ Ξ	
SnagIt 🛃 Window	
This message has not been sent.	
To Licensee	_
<u></u>	-
Subject: FRN Association	-
Per your request, FCC Registration Number (FRN) XXXXXXXX has been associated to the following license(s): Call Sign Radio Service ABC123 AC If further assistance is required, please call (717)338-2888 or (877)480-3201.	
	<

Email will be sent to licensee email address in ULS. If the email address fails or does not exist in ULS, the CORES email address will be used. If the CORES email address fails or does not exist, a letter will be sent to the licensee using the contact information in ULS.



1a. Select Call Signs to Re-Associate to another FRN

<u>Re-associate a single call sign</u>.

Federal

Communications Commission

Federal Communications Commission			License Manager						
		ECON Wireless N Lisensing & Online Sustems N Lisense Manager							
			FCC > wireles:	s > <u>Licensing</u> > <u>Unline systems</u> > License manager					
Logged In As 001	09271	150 (<u>Lo</u> c	<u>Out</u>)						
Re-Associate Select Cal	Call	Sign gns	with FRN					Ba <u>F⊂</u>	
The following Ca	all Siç	gns are	eligible to be re-	associated with another FRN. To re-associate any of th	nese Call Sig	ns, check the box ne	xt to the call sign and click the 'Re-Associate Selected Call Signs' but	ton.	
NOTE: You mus	st not	updat	the FRN if the ch	nange is due to the sale (transfer of control) of the Cal	ll Sign(s) to a	nother party.			
Re-associate	a sin	ngle ca	ll sign.						
							🗎 <u>Printable Page</u> Call Signs per p	bage: 20 <u>50</u> <u>100</u> <u>All</u>	
Call Signs 1-9 c	of 9				Dan	a• 1			
					i ugi				
	5e				Radio	Service	Expiration Date		
	17			METROLINK INC.	СВ		May 17,2000		
	22.0		License	METROLINK, INC.	CD	N	Jan 25, 2006		
	1		KNLP517	HOUSTON WIRELESS CORPORATION	CD	43	Feb 28, 2006		
	2		KNI P896	METROLINK, INC.	CD		Jan 25, 2006		
	-		KINEL 050	METROLINK, INC.	CD		Jan 25, 2006		
	3		KNLP908	CATALAN, CHARLES	CD		May 23, 2006		
		_		METROLINK, INC.	CD		May 15, 2005		
9 🔲 <u>WME</u> :	4		KINLP924	MELIA COMMUNICATIONS, INC.	AS		Jun 1, 2005		
SELECT AL	5		KNLP935	LL SIGN(S)					
Call Signs 1-9	-	_							
	ь		KINEP956		Page	e: 1			
	7		KNLP962						
17454	0	Ξ						(contract b)	
4 BACK	8		KNLQ205						
	9		<u>WME799</u>						
		SEL	ECT ALL						
		-						CONTINUE	

User selects Call Signs to re-associate to another FRN or can choose to re-associate a single call sign.



1b. Enter a Single Call Sign to Re-Associate to another FRN

Federal Communications	License Manager			
Commission	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > License Manager			
Logged In As 0010927150 (<u>Log (</u>	Dut)			
Re-Associate Call Signs Enter Call Sign	with FRN	Ba <u>E</u> €		
Enter a call sign to re-assoc	iate			
Enter call sign and click 'Conti	inue'.			
Call Sign:				
(BACK	k i			
Enter call sign a	and click 'Continue'.			
Call Sign:				

User may enter a single call sign to re-associate with another FRN. If the call sign cannot be re-associated, an error is displayed to the user.



2. Select the FRN to which the call sign(s) will be re-associated

Enter the FRM	N for which you wish your Call Sign(s) to be associated: 00109	327242 (Search CORES)
Federal Communications Commission Logged In As 0010927150 (Log Re-Associate Call Signs	License Manager ECC > Wirdless > Licensing > Online Systems > License Manager a Out) s with FRN	Ba K
Enter FRN Enter the FRN for which you	u wish your Call Sign(s) to be associated: 0010927242 (Search CORES)	
(BACK		

CONTINUE

User must enter the FRN to which the previously selected call signs will be re-associated. User may also click the "Search CORES" link to find the appropriate FRN. If an invalid FRN is selected, an error will be displayed to the user.



3. Review Call Signs and the FRN to which they will be associated

You have selected the following Call Sign(s) to be associated with FRN: 0010927242 .

Federal Communications	License Manager			
Commission	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > License Manag	er		
Logged In As 0010927150 (<u>Loc</u>	Out)			
Re-Associate Call Signs Review Call Signs	with FRN			Da r
You have selected the follov	ring Call Sign(s) to be associated with FRN: 0010927242 . I	Review Call Sign(s) and click 'C	onfirm'.	Printable Page Call Signs per page: 20 <u>50</u> <u>100</u> <u>All</u>
Call Signs 1-1 of 1				
		Page: 1		
License	Licensee Name	Radio Service	Expiration Date	
	GULF COAST MOBILE COMMUNICATION, INC.	CD	May 17, 2006	
Call Signs 1-1 of 1				
		Page: 1		
4 BACK			\searrow	CONFIRM
License		Licensee Name		T
1 C KNLP517		GULF COAST MO INC.	BILE COMMUNICATION,	CONFIRM N
(PELECT ALL)	DEMOVE SELECTED			CONTINUE

User reviews the Call Signs selected and the FRN to which it will be re-associated. If the user decides that some or all of the Call Signs chosen should not be re-associated, they can utilize the "Remove Selected" button or the "Back" button.



4. Confirm Call Signs and the FRN to which they have been associated

The following Call Sign(s) have been associated with FRN: 0010927242

	Licens <mark>e Manager</mark>			
Commission	FCC > Wireless > Licensing > Online Systems > License Man.	ager		
Logged In As 0010927150 (<mark>Log</mark>	LOUt)			
Re-Associate Call Signs Confirmation	s with FRN			章 <u>FC</u>
The following Call Sign(s) ha	we been associated with FRN: 0010927242			•
Call Signs 1-1 of 1				🛱 <u>Printable Page</u> Call Signs per page: 20 <u>50</u> <u>100 All</u>
		Page: 1		
License	Licensee Name	Radio Service	Expiration Date	
1 KNLP517	GULF COAST MOBILE COMMUNICATION, INC.	CD	May 17, 2006	
		6		
Call Signs 1-1 of 1				
		Page: 1		
License	Lic	ensee Name		
1 KNLP517	GU IN	ILF COAST MOBI C.	LE COMMUNICATION,	
				RETURN TO LICENSE MANAGER

Confirmation page displays the Call Signs and the FRN to which they have been re-associated. It also provides the user a manner in which to return to License Manager.



Disassociating Call Signs From An FRN

1a. Select Call Signs to Disassociate from the FRN

Disassociate a single call sign.

FC Co	deral mmunica	ations	License N	License Manager					
Co	mm issio	n	FCC > <u>Wireless</u>	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > License Manager					
Logged In As	001092	7150 (<u>Lo</u>	aq Out)						
Disassocia Select (ate Ca C all S	ll Signs	s from FRN				ቅ <u>FC</u>		
The followir	ng Call S	Gigns ar	e eligible to be disa:	ssociated from this FRN. To disassociate any of t	hese Call Signs, cheo	k the box next t	to the call sign(s) and click the 'Re-Associate Selected Call Signs' button.		
Disassoc	iate a s	ingle ca	all sign.						
							🗎 <u>Printable Page</u> Call Signs per page: 20 <u>50 100 All</u>		
Call Signs 1	L-8 of 8				D 1				
					Page: 1				
Li	cense		1.499.999.90	Licensee Name	Radio Sei	vice	Expiration Date		
1 🗖 🕅			License	METROLINK, INC.	CD		May 19, 2005		
2 🗌 🕅	1		KNI P896	METROLINK, INC.	CD		Jan 25, 2006		
з 🗆 КГ	- 72		terrer oppo	HOUSTON WIRELESS CORPORATION	CD		Feb 28, 2006		
4 🗖 🔣	2		KNLP908	METROLINK, INC.	CD		Jan 25, 2006		
5 🔲 <u>KI</u>		-		METROLINK, INC.	CD		Jan 25, 2006		
6 🗌 <u>KI</u>	3		KNLP924	CATALAN, CHARLES	CD		May 23, 2006		
7 🗖 🔣		-	the second of	METROLINK, INC.	CD	N	May 15, 2005		
8 🗖 🖳	4		KNLP935	MELIA COMMUNICATIONS, INC.	AS	45	Jun 1, 2005		
SELEC		-		SIGNS					
Call Cigne 1	5		<u>KNLP956</u>						
Call Signs 1	-	1			Page: 1				
	D		KNLP962						
A BACK	7		KNLQ205						
	8		<u>WME799</u>				Î		
		SEL	ECT ALL				CONTINUE		

User selects Call Signs to disassociate from their FRN or can choose to disassociate a single call sign.



Disassociating Call Signs From An FRN

1b. Enter a Single Call Sign to Disassociate from the user's FRN

E Federal	Lizzanza Managan	
Communications		
	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > License Manager	
Logged In As 0010927150 (<u>Log</u>	Dut)	
Disassociate Call Signs f	rom FRN	<u>ज</u> ्य व्यव
Enter Call Sign		
Enter a call sign to disassoc	iate	
Enter call sign and click 'Cont	inue'.	
Call Sign:		
1		
(BACK		
		↑
8/42/80/0000		
Enter call sign a	nd click 'Continue'.	
Call Sign:		CONTINUE

User may enter a single call sign to disassociate from their FRN. If the call sign cannot be disassociated, an error is displayed to the user.

2. Review Call Signs that will be associated from the user's FRN

You have selected the following Call Signs to be disassociated from FRN:0010927150.

Federal

Communications Commission

Fc Federal Communications	License Manager			
Commission	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> > Licens	e Manager		
Logged In As 0010927150 (<mark>Log</mark>	LOut)			
DisAssociate Call Signs Review Call Signs	with FRN			Bb <u>FC</u>
You have selected the follow	ving Call Signs to be disassociated from FRN: 00109 2	27150. Review Call Sign(s) and click 'Confirm'.		😬 Printable Page Call Signs per page: 20 50 100 All
Call Signs 1-1 of 1				
		Page: 1		
License	Licensee Name	Radio Service	Expiration Date	
1 🔲 KNLP896	METROLINK, INC.	CD	May 19, 2005	
SELECT ALL REMOVE SE	LECTED			
Call Signs 1 1 of 1				
		Page: 1	<	
		L	l,	
BACK				CONFIRM
				▲
License		Licensee Name		
1 🔲 KNLP896		METROLINK, INC.		CONFIRM
SELECT ALL	REMOVE SELECTED			Continuity

User reviews the Call Signs selected that will be disassociated from the user's FRN. If the user decides that some or all of the Call Signs chosen should not be disassociated, they can utilize the "Remove Selected" button or the "Back" button.



3. Confirm Call Signs that have been disassociated from the user's FRN

The following call sign(s) have been disassociated from your current FRN: [FRN]

C Federal Communications	License Manager					
Commission	FCC > <u>Wireless</u> > <u>Licensing</u> > <u>Online Systems</u> >	License Manager				
gged In As 0010927150 (<u>Loc</u>	l Out)					
isassociate Call Signs onfirmation	from FRN			Ba		
				🖨 <u>Printable Page</u> Call Signs per page: 20 <u>50</u> <u>100</u> <u>4</u>		
Call Signs 1-1 of 1		Page: 1				
(Linearea	Linner Name	Dadia Camilas	Funiantian Data			
KNLP896	METROLINK, INC.	CD	May 19, 2005			
						
Call Signs 1-1 of 1						
		Page: 1				
			2			
				RETURN TO LICENSE MANAGER		
				1		
License		Licensee Name				
1 KNLP896		METROLINK, INC.				
				RETURN TO LICENSE MANAGER		

Confirmation page displays the Call Signs that have been disassociated from the user's FRN. It also provides the user a manner in which to return to License Manager.



General Question and Answer