## **U.S.** Department of Commerce U.S. Patent and Trademark Office



## **Privacy Impact Assessment** for the Trademark Trial and Appeal Board Center (TTAB Center)

Reviewed by: Henry J. Holcombe, Bureau Chief Privacy Officer

$\boxtimes$	Concurrence of Senior	Agency Official	for Privacy/DOC	Chief Privacy Officer
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□ Non-concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer

Users, Holcombe, Henry Digitally signed by Users, Holcombe, Henry Date: 2023.10.27 21:36:01 -04'00'

# U.S. Department of Commerce Privacy Impact Assessment USPTO Trademark Trial and Appeal Board Center (TTAB Center)

**Unique Project Identifier: TPL-TTAB-01-00** 

**Introduction: System Description** 

Provide a brief description of the information system.

The Trademark Trial and Appeal Board (TTAB) is the administrative tribunal within the USPTO that decides trademark ex parte appeals, oppositions, cancellations, and concurrent use proceedings. TTAB Center is an information system that provides an online interface for USPTO customers to submit forms to the TTAB electronically. Using a Web-based interface, TTAB public customers can complete and submit trademark forms electronically. The submissions are transferred to TTAB for normal intake processing and all Proceedings brought before the Board. The TTAB Center enables the Board to generate actions, track the status of Proceedings, record data, and issue reports.

#### Address the following elements:

- (a) Whether it is a general support system, major application, or other type of system TTAB Center is a major application.
- (b) System location
  TTAB Center is located within Amazon Web Services US East in Ashburn, Virginia.
- (c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects)

TTAB Center interconnects with:

USPTO Amazon Cloud Services (UACS): The UACS Infrastructure-as-a-Service (IaaS) platform is used to support USPTO information systems hosted in the Amazon Web Services (AWS) East/West environment. UACS leverages AWS IaaS mode that enables on-demand internet access to a shared pool of configurable computing resources including servers, storage, network infrastructure, and other web-based services.

**Fee Processing Next Generation (FPNG):** USPTO's "Next Gen" solution for fee processing. FPNG allows internal and external users to manipulate payment accounts, perform profile updates, and make payments for USPTO goods and services.

**Intellectual Property Leadership Management Support System (IPLMSS):** IPLMSS is a Major Application that facilitates grouping and management of separate information system

boundaries that collectively support the USPTO Director, Deputy Director, Office of the General Counsel (OGC), Office of the Solicitor, Office of Enrollment and Discipline (OED), Trademark Trial and Appeal Board (TTAB), Patent Trial and Appeal Board (P-TACTS); Office of Patent Training (OPT); and Office of Policy and International Affairs (OPIA).

**MyUSPTO Cloud (MyUSPTO-C):** A web site for USPTO employees, contractors, and members of the public to track patent applications and grants, check trademark registrations and statuses, and to actively manage their intellectual property portfolio within a personalized gateway.

**Trademark Next Generation (TMNG):** TMNG is an information system that provides support for the automated processing of trademark applications for the USPTO.

**ICAM Identity as a Service (ICAM-IDaaS):** ICAM-IDaaS is an Okta Identity cloud infrastructure is Identity as a Service built and maintained by Okta (the system is FedRAMP and hosted on AWS Cloud) as a true cloud-native service. As an identity service it provides Universal Directory, Single Sign-On, Lifecycle Management and Adaptive Multi-Factor Authentication. This service processes PII data.

**Trademark Common Services (TM-COM):** TM-COM is a suite of backbone REST microservices that provide access to commonly used Trademark data across various Trademark Business units. This service processes and stores PII data.

- (d) The way the system operates to achieve the purpose(s) identified in Section 4

  TTAB Center accomplishes its purpose through a web application that a user (or their lawyer) wishing to file a notice of opposition (NOO) uses. The user must first log into MyUSPTO. The web application presents the user with pages to fill out about their trademark (or unregistered mark). After filling out all the pages and paying the associated fees through FPNG, the NOO is submitted for processing.
- (e) How information in the system is retrieved by the user All interaction from the user is through the web interface.
- (f) How information is transmitted to and from the system
  Information is transmitted using application programming interfaces (APIs) and Extensible
  Markup Language (XML) documents.
- (g) Any information sharing Information will be shared with IPLMSS and FPNG.

(h) The specific programme maintaining, using, and 37 CFR Part 2 – Rules of 15 U.S.C. Section 1051 Madrid Protocol; and E-Government Act	disse f Prac	<i>minat</i> ctice i	ing the information n Trademark Cases;	utive C	Orders) for collecting,	
(i) The Federal Information system  Moderate	n Pro	cessin	ng Standards (FIPS) 1	99 sec	curity impact category for	· the
Section 1: Status of the In	form	ation	System			
1.1 Indicate whether the	infor	matic	on system is a new or e	existin	ig system.	
☐ This is a new informa☐ This is an existing infall that apply.)		•		nat cre	ate new privacy risks. (C	'heck
Changes That Create Ne	w Priv	vacy R	isks (CTCNPR)			$\overline{}$
a. Conversions			d. Significant Merging	g 🗆	g. New Interagency Uses	
b. Anonymous to Non- Anonymous			e. New Public Access		h. Internal Flow or Collection	
c. Significant System Management Changes			f. Commercial Sources		i. Alteration in Character of Data	
j. Other changes that crea	ate nev	v priva	cy risks (specify):			
<ul> <li>□ This is an existing information system in which changes do not create new privacy risks, and there is not a SAOP approved Privacy Impact Assessment.</li> <li>□ This is an existing information system in which changes do not create new privacy risks, and there is a SAOP approved Privacy Impact Assessment.</li> </ul>						
<ul> <li>Section 2: Information in the System</li> <li>2.1 Indicate what personally identifiable information (PII)/business identifiable information (BII) is collected, maintained, or disseminated. (Check all that apply.)</li> </ul>						
Identifying Numbers (IN)		<u> </u>			: Einen : 1 A	
a. Social Security*			Driver's License		j. Financial Account	$\perp \Box$
b. Taxpayer ID			assport		k. Financial Transaction	
c. EmployerID		h. A	Alien Registration		l. Vehicle Identifier	

d. Employee ID		i. Credit Card		m. Medical Record	
e. File/Case ID	$\boxtimes$				
n. Other identifying numbers	(specif	y):			
	needto	o collect, maintain, or disseminat	e the S	ocial Security number, including	5
truncated form:					
General Personal Data (GPI	D)				
a. Name	$\boxtimes$	h. Date of Birth		o. Financial Information	
b. Maiden Name		i. Place of Birth		p. MedicalInformation	
c. Alias		j. Home Address	$\boxtimes$	q. Military Service	
d. Gender		k. Telephone Number	$\boxtimes$	r. CriminalRecord	
e. Age		l. Email Address	$\boxtimes$	s. MaritalStatus	
f. Race/Ethnicity		m. Education		t. Mother's Maiden Name	
g. Citizenship		n. Religion			
u. Other general personal data (specify):					
Work-Related Data (WRD)					
a. Occupation	ПП	e. Work Email Address	$\boxtimes$	i. Business Associates	
b. Job Title		f. Salary		j. Proprietary or Business	
c. Work Address	$\boxtimes$	g. Work History		Information k. Procurement/contracting	
d. Work Telephone		h. Employment		records	
Number	$\boxtimes$	Performance Ratings or			
		other Performance			
Other work-related data (s	necify	Information			
i. Other work related data (S	рспу	·			
Distinguishing Features/Bio	metric				
a. Fingerprints		f. Scars, Marks, Tattoos		k. Signatures	$\boxtimes$
b. Palm Prints		g. HairColor		1. Va scular Scans	
c. Voice/Audio Recording		h. Eye Color		m. DNA Sample or Profile	
d. Video Recording		i. Height		n. Retina/Iris Scans	
e. Photographs		j. Weight		o. Dental Profile	
p. Other distinguishing feat	ıres/bio	metrics (specify):			
System Administration/Aud	it Data	(SAAD)			
a. User ID		c. Date/Time of Access	$\boxtimes$	e. IDFiles Accessed	
b. IP Address	$\boxtimes$	f. Queries Run	$\boxtimes$	f. Contents of Files	
g. Other system a dministrat	ion/aud	it data (specify):		1	

Oth I f	C-7				
Other Information (specif	iy)				
2.2 Indicate sources of	the PII	/BII in the system. (Check	k all the	at apply.)	
	about W	hom the Information Pertains	5		
In Person		Hard Copy: Mail/Fax		Online	$\boxtimes$
Telephone					
Other(specify):					
Government Sources					
Within the Bureau	$\boxtimes$	Other DOC Bureaus		Other Federal Agencies	$\boxtimes$
State, Local, Tribal		Foreign			
Other (specify):					
N 40					
Non-government Sources Public Organizations	$\boxtimes$	Private Sector	$\boxtimes$	Commercial Data Brokers	
Third Party Website or App		Till are Sector		Commercial Burn Brokers	
Other (specify):	neu don				
Other (speerry).					
.3 Describe how the ac	ccuracy	of the information in the s	system	is ensured.	
	,				
		nsured by the users directly pro			
				count. They can also directly up	date
it within 11 AB Center for	inespeci	fic information displayed on the	page.		
				cal sa feguards in a ccordance wi	
				and Authorization Managemer	
				ndatory information technology e system and address how to ha	
				luals with privileges have under	
		SPTO maintains an audit trail a			50110
		access and changes as part of ve	erifyingt	he integrity of a dministrative	
account holder data and role	es.				
	1	1 41 D 1 D 1 4'	A 41	n	
2.4 Is the information c	overed	by the Paperwork Reducti	on Act		
Vas the information	10.007/0**	ed by the Paperwork Reduction	Act		1
				ection.	
Provide the OMB control number and the a gency number for the collection.					

	0651-0040, Trademark Trial and Appeal	Board (T	TAB) Actions	
	PTO2120_Notice of Opposition			
$\vdash$	No, the information is not covered by the	Paperw	ork Reduction Act.	
2.5 Inc	dicate the technologies used that con	tain PI	I/BII in ways that have not been previously	Y
de	ployed. (Check all that apply.)			
Tecl	nnologies Used Containing PII/BII Not Pi	reviously	y Deployed (TUCPBNPD)	
	rt Cards		Biometrics	
Call	er-ID	$\top_{\Box}$	Personal Identity Verification (PIV) Cards	$\dagger_{\Box}$
Othe	er(specify):		<u>'</u>	1 —
	(-r · - 3 /			
$\boxtimes$	There are not any technologies used that	contain I	PII/BII in ways that have not been previously deplo	yed.
Saatia	- 2. System Sunnarted Activities			
Secuo	n 3: System Supported Activities			
2 1	T 1' / TT and d and init		1 · · · · · · · · · · · · · · · · · · ·	11 -14
	• 11	ies win	ich raise privacy risks/concerns. (Check al	ltnai
	apply.)			
Acti	vities			
	io recordings		Building entry readers	Π
	eo surveillance		Electronic purchase transactions	
Othe	er (specify): Click or tap here to enter tex	t.	1	-
$\boxtimes$	There are not any IT system supported ac	tivities w	hich raise privacy risks/concerns.	
$\boxtimes$	There are not any IT system supported a c	tivities w	which raise privacy risks/concerns.	
	There are not any IT system supported a c	tivities w	which raise privacy risks/concerns.	
	,	tivities w	which raise privacy risks/concerns.	
	There are not any IT system supported a c	tivities w	which raise privacy risks/concerns.	
Sectio	n 4: Purpose of the System			. 1
Section 4.1	n 4: Purpose of the System  Indicate why the PII/BII in the IT sy		which raise privacy risks/concerns.  s being collected, maintained, or dissemina	nted.
Section 4.1	n 4: Purpose of the System			uted.
Section 4.1	n 4: Purpose of the System  Indicate why the PII/BII in the IT sy			nted.
Sectio 4.1 Pur	Indicate why the PII/BII in the IT sy (Check all that apply.)		s being collected, maintained, or dissemina	ited.
Sectio 4.1 Pur	n 4: Purpose of the System  Indicate why the PII/BII in the IT sy (Check all that apply.)		being collected, maintained, or dissemina  For a dministering human resources programs	nted.
Section 4.1 Pury Fora	Indicate why the PII/BII in the IT sy (Check all that apply.)		s being collected, maintained, or dissemina	nted.
Section 4.1  Purp Fora Fora	n4: Purpose of the System  Indicate why the PII/BII in the IT sy (Check all that apply.)  Dose Computer Matching Program	rstem is	being collected, maintained, or dissemina  For a dministering human resources programs	nted.
Sectio 4.1  Purp Fora Fora Forb	n4: Purpose of the System  Indicate why the PII/BII in the IT sy (Check all that apply.)  pose Computer Matching Program administrative matters itigation		For a dministering human resources programs To promote information sharing initiatives For criminal law enforcement activities	ated.
Section 4.1  Purp Fora Fora Forb	Indicate why the PII/BII in the IT sy (Check all that apply.)  Oose Computer Matching Program Idministrative matters	rstem is	For a dministering human resources programs To promote information sharing initiatives	ated.

For web measurement and customization technologies (single-session)	For web measurement and customization technologies (multi-session)	
Other(specify):		

#### **Section 5: Use of the Information**

5.1 In the context of functional areas (business processes, missions, operations, etc.) supported by the IT system, describe how the PII/BII that is collected, maintained, or disseminated will be used. Indicate if the PII/BII identified in Section 2.1 of this document is in reference to a federal employee/contractor, member of the public, foreign national, visitor or other (specify).

PII is used to authenticate users to the system and a ssociates public users and their representatives with their filings. PII is used during the TTAB process as required for litigation. Bar membership is used to verify attorney is a practicing member of the bar in good standing.

USPTO employees, contractors, other federal a gency representatives, and members of the public have access to the system to perform duties before the TTAB and improves federal services online.

5.2 Describe any potential threats to privacy, such as insider threat, as a result of the bureau's/operating unit's use of the information, and controls that the bureau/operating unit has put into place to ensure that the information is handled, retained, and disposed appropriately. (For example: mandatory training for system users regarding appropriate handling of information, automatic purging of information in accordance with the retention schedule, etc.)

In the event of computer failure, insider threats, or a ttack a gainst the system by a dversarial or foreign entities, any potential PII data stored within the system could be exposed or corrupted. To a void a breach, the system has certa in security controls in place to ensure that information is handled, retained, and disposed of appropriately. Access to individual's PII is controlled through the application. All personnel who access the data must provide authentication to access the system. An audit trail is generated when the database is accessed. These audit trails are based on application server out-of-the-box logging reports reviewed by the Information System Security Officer (ISSO) and System Auditor. Any suspicious indicators are immediately investigated and a ppropriate action is taken, if necessary. System users undergo annual mandatory training regarding appropriate handling of information."

Controls listed in 6.3 will be added here.

#### **Section 6: Information Sharing and Access**

6.1 Indicate with whom the bureau intends to share the PII/BII in the IT system and how the PII/BII will be shared. (*Check all that apply.*)

D in in u4	How Information will be Shared				
Recipient	Case-by-Case	Bulk Transfer	Direct Access		
Within the bureau			$\boxtimes$		
DOC bureaus					
Federalagencies					
State, local, tribal gov't agencies					
Public					
Private sector					
Foreign governments					
Foreign entities					
Other(specify): Plaintiff	$\boxtimes$				
☐ The PII/BII in the system will not be sh	ared.				
6.2 Does the DOC bureau/operating unit place a limitation on re-dissemination of PII/BII shared with external agencies/entities?  Yes, the external agency/entity is required to verify with the DOC bureau/operating unit before redissemination of PII/BII.					
	unirad to varify with th	ha DOC huranu/onamtir	agunit hafora ra		
dissemination of PII/BII.		•	ig and before ie-		
No, the bureau/operating unit does not	share PII/BII with exte	ernal a gencies/entities.			
6.3 Indicate whether the IT system co systems authorized to process PII		eives information fr	om any other IT		
Yes, this IT system connects with or receives information from a nother IT system(s) a uthorized to process PII and/or BII.  Provide the name of the IT system and describe the technical controls which prevent PII/BII leakage: FPNG IPLMSS MyUSPTO-C ICAM IDaaS TMNG					
All data transmissions are encrypted are through dedicated lines require security transmissions pass through a DMZ beforencryption are leveraged to prevent PII guidelines, all systems that process PII ensure the confidentiality of PII provid.  Specific sa feguards that are employed.  The systems and its facility are physical by USPTO are granted logical access to Technical, operational, and managem.	r certificates. Inbound ore being sent to endp /BII leakage. In accor and have interconnected to and by TTAB-C by the systems: cally secured and close othe system.	transmissions as well as coint servers. Access condance with the USPTO tions are designed and a server when the conditions are designed as a server when the conditions are designed	s outbound atrols, a uditing a nd Priva cy Policy dministered to ividuals a uthorized		

	time.	•	stems to help detect new security vulnerabilities on information and to understand their responsibilities	or
	Click or tap here to enter text. This t	ext will a	lso be added to 5.2	
	No, this IT system does not connect with process PII and/or BII.	h or receiv	ve information from a nother IT system(s) authorized	l to
	all that apply.)	have ac	cess to the IT system and the PII/BII. (Che	ck
	s of Users			
Gene	era l Public	$\boxtimes$	Government Employees	$\boxtimes$
Cont	ractors	$\boxtimes$		
.1	Yes, notice is provided pursuant to a system discussed in Section 9.  Yes, notice is provided by a Privacy Act and/or privacy policy can be found at: h	stem of rec	cords notice published in the Federal Register and tand/or privacy policy. The Privacy Act statement w.uspto.gov/privacy-policy	r
	Yes, notice is provided by other means.	Specify	how: why not:	
7.2	No, notice is not provided.	эреспу	wily not.	
• 4	Indicate whether and how individu	als have	an opportunity to decline to provide PII/BI	I.
	Indicate whether and how individu  Yes, individuals have an opportunity to decline to provide PII/BII.	Specify		I.

		threshold of PII must be submitted.
7.3	Indicate whether and how individu their PII/BII.	als have an opportunity to consent to particular uses of
	Yes, individuals have an opportunity to consent to particular uses of their PII/BII.	Specify how:
$\boxtimes$	No, individuals do not have an opportunity to consent to particular uses of their PII/BII.	Specify why not: PII is required as part of the TTAB process. In specific and rare cases, upon conclusion of the filing of the notice of opposition, requester may petition USPTO to redact information.
7.4	Indicate whether and how individu pertaining to them.	als have an opportunity to review/update PII/BII
$\boxtimes$	Yes, individuals have an opportunity to review/update PII/BII pertaining to them.	Specify how: Users are responsible for reviewing and updating the information within their USPTO account. They can also update limited information directly through the TTAB center.
	No, individuals do not have an opportunity to review/update PII/BII perta ining to them.	Specify why not:
8.1	apply.)	nnological controls for the system. (Check all that
	All users signed a confidentiality a green	nent or non-disclosure agreement.  Let that includes the requirement for confidentiality.
	, and the second	2
$\boxtimes$	, , , , , , , , , , , , , , , , , , , ,	red training on privacy and confidentiality policies and practices.
$\boxtimes$	Access to the PII/BII is restricted to a utl	2
	Access to the PII/BII is being monitored Explanation: Audit logs.	L <sub>4</sub> 1 1 1 1 1
$\boxtimes$		
		e with the Federal Information Security Modernization Act
	The information is secured in accordance (FISMA) requirements.  Provide date of most recent Assessment	e with the Federal Information Security Modernization Act
$\boxtimes$	The information is secured in a ccordance (FISMA) requirements.  Provide date of most recent Assessment  This is a new system. The A&A data  The Federal Information Processing State moderate or higher.	e with the Federal Information Security Modernization Act and Authorization (A&A): 10/4/2022 te will be provided when the A&A package is approved.  Indard (FIPS) 199 security impact category for this system is a
$\boxtimes$	The information is secured in a ccordance (FISMA) requirements.  Provide date of most recent Assessment  This is a new system. The A&A data The Federal Information Processing State moderate or higher.  NIST Special Publication (SP) 800-122 security controls for protecting PII/BII a of Action and Milestones (POA&M).	e with the Federal Information Security Modernization Act and Authorization (A&A): 10/4/2022 the will be provided when the A&A package is approved. Indard (FIPS) 199 security impact category for this system is a and NIST SP 800-53 Revision 4 Appendix J recommended re in place and functioning as intended; or have an approved Plan
	The information is secured in accordance (FISMA) requirements.  Provide date of most recent Assessment  This is a new system. The A&A data The Federal Information Processing State moderate or higher.  NIST Special Publication (SP) 800-122 security controls for protecting PII/BII at of Action and Milestones (POA&M).  A security assessment report has been recently accordance or higher.	e with the Federal Information Security Modernization Act and Authorization (A&A): 10/4/2022  the will be provided when the A&A package is approved.  Indard (FIPS) 199 security impact category for this system is a security impact category for this system is a security impact category for this system and and NIST SP 800-53 Revision 4 Appendix J recommended re in place and functioning as intended; or have an approved Plan eviewed for the information system and it has been determined
$\boxtimes$	The information is secured in a ccordance (FISMA) requirements.  Provide date of most recent Assessment  This is a new system. The A&A data The Federal Information Processing State moderate or higher.  NIST Special Publication (SP) 800-122 security controls for protecting PII/BII a of Action and Milestones (POA&M).  A security assessment report has been re that there are no additional privacy risks Contractors that have access to the system	e with the Federal Information Security Modernization Act and Authorization (A&A): 10/4/2022  the will be provided when the A&A package is approved.  Indard (FIPS) 199 security impact category for this system is a security impact category for this system is a security impact category for this system and and NIST SP 800-53 Revision 4 Appendix J recommended re in place and functioning as intended; or have an approved Plan eviewed for the information system and it has been determined
$\boxtimes$	The information is secured in a ccordance (FISMA) requirements.  Provide date of most recent Assessment  This is a new system. The A&A data The Federal Information Processing State moderate or higher.  NIST Special Publication (SP) 800-122 security controls for protecting PII/BII at of Action and Milestones (POA&M).  A security assessment report has been retained there are no additional privacy risks.  Contractors that have access to the system required by DOC policy.	e with the Federal Information Security Modernization Act and Authorization (A&A): 10/4/2022  the will be provided when the A&A package is approved.  Indard (FIPS) 199 security impact category for this system is a and NIST SP 800-53 Revision 4 Appendix J recommended are in place and functioning as intended; or have an approved Plan eviewed for the information system and it has been determined.

	Acceptance of lia bility for exposure of PII/BII is clearly defined in a greements with customers.
	Other(specify):
acc ensi SSP duri of u	Provide a general description of the technologies used to protect PII/BII on the IT system. (Include data encryption in transit and/or at rest, if applicable).  within the system is secured using a ppropriate management, operational, and technical sa feguards in ordance with NIST and FedRAMP requirements. Such management controls include the review process to ure that management controls are in place and documented in the System Security Privacy Plan (SSPP). The PP specifically addresses the management, operational, and technical controls that are in place and planned ing the operation of the system. Operational sa feguards include restricting access to PII data to a small subset users. All access has role-based restrictions and individuals with access privileges have undergone vetting a suitability screening. Data is maintained in a reas accessible only to authorize personnel. The system intains an audit trail and the appropriate personnel is a lerted when there is suspicious activity. Data is trypted in transit and at rest.
<mark>Sectio</mark> 9.1	on 9: Privacy Act  Is the PII/BII searchable by a personal identifier (e.g, name or Social Security number)?
	⊠ Yes, the PII/BII is searchable by a personal identifier.
	□ No, the PII/BII is not searchable by a personal identifier.
9.2	Indicate whether a system of records is being created under the Privacy Act, 5 U.S.C. § 552a. (A new system of records notice (SORN) is required if the system is not covered by an existing SORN).  As per the Privacy Act of 1974, "the term 'system of records' means a group of any records under the control of any agency from which information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned to the individual."
	Yes, this system is covered by an existing system of records notice (SORN).  Provide the SORN name, number, and link. (list all that apply):  Commerce/PAT-TM-23 User Access for Web Portals and Information Requests Commerce/PAT-TM-26 Trademark Application and Registration Requests
$\vdash$	Yes, a SORN has been submitted to the Department for approval on (date).
	No, this system is not a system of records and a SORN is not applicable.

### **Section 10:** Retention of Information

There is an a pproved record control schedule.   Provide the name of the record control schedule:   NI-241-06-2:4, Trademark Case File Feeder Records and Related Indexes   No, there is not an approved record control schedule.   Provide the stage in which the project is in developing and submitting a records control schedule:   Provide the stage in which the project is in developing and submitting a records control schedule:   No, retention is monitored for compliance to the schedule.   No, retention is monitored for compliance to the schedule. Provide explanation:   Indicate the disposal method of the PII/BII. (Check all that apply.)		monitored for compliance. (Che	ck all that o	apply.)		
Provide the stage in which the project is in developing and submitting a records control schedule:    Yes, retention is monitored for compliance to the schedule.		Provide the name of the record control N1-241-06-2:4, Tra demark Case File	olschedule: Feeder Reco			
No, retention is not monitored for compliance to the schedule. Provide explanation:    10.2 Indicate the disposal method of the PII/BII. (Check all that apply.)    Disposal		Provide the stage in which the project	is in develop	ing and submitting a records con	ntrol schedule:	
Disposal   Shredding   Overwriting   Degaussing   Deleting   Deleting   Other(specify):	$\boxtimes$					
Disposal   Shredding   Deleting   Deletin		No, retention is not monitored for con	npliance to th	e schedule. Provide explanation	1:	
Degaussing	10.2	Indicate the disposal method of the	he PII/BII.	(Check all that apply.)		
Degaussing □ Deleting					T	
Other(specify):  Section 11: NIST Special Publication 800-122 PII Confidentiality Impact Level  11.1 Indicate the potential impact that could result to the subject individuals and/or the organization if PII were inappropriately accessed, used, or disclosed. (The PII Confidentiality Impact Level is not the same, and does not have to be the same, as the Federal Information Processing Standards (FIPS) 199 security impact category.)  □ Low—the loss of confidentiality, integrity, or a vailability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals.  □ Moderate—the loss of confidentiality, integrity, or a vailability could be expected to have a serious adverse effect on organizational operations, organizational assets, or individuals.  □ High—the loss of confidentiality, integrity, or a vailability could be expected to have a severe or catastrophic adverse effect on organizational operations, organizational assets, or individuals.  11.2 Indicate which factors were used to determine the above PII confidentiality impact level. (Check all that apply.)  □ Identifiability Provide explanation: The system includes submitter's name, address, phone number, and other identifiers that can be used to identify an individual.  □ Quantity of PII Provide explanation: These numbers may vary based on how many applications are received but is in the thousands.						
Section 11: NIST Special Publication 800-122 PII Confidentiality Impact Level  11.1 Indicate the potential impact that could result to the subject individuals and/or the organization if PII were inappropriately accessed, used, or disclosed. (The PII Confidentiality Impact Level is not the same, and does not have to be the same, as the Federal Information Processing Standards (FIPS) 199 security impact category.)  □ Low—the loss of confidentiality, integrity, or a vailability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals. □ Moderate – the loss of confidentiality, integrity, or a vailability could be expected to have a serious adverse effect on organizational operations, organizational assets, or individuals. □ High – the loss of confidentiality, integrity, or a vailability could be expected to have a severe or catastrophic adverse effect on organizational operations, organizational assets, or individuals.  11.2 Indicate which factors were used to determine the above PII confidentiality impact level. (Check all that apply.)  □ Identifiability	Dega	nussing		Deleting		$\boxtimes$
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a dverse effect on organizational operations, organizational assets, or individuals.  High – the loss of confidentiality, integrity, or a vailability could be expected to have a severe or catastrophic adverse effect on organizational operations, organizational assets, or individuals.  11.2 Indicate which factors were used to determine the above PII confidentiality impact level. (Check all that apply.)    Identifiability		organization if PII were inappropropropropropropropropropropropropro	oriately according the same Standards ( grity, or avail	essed, used, or disclosed. (2), and does not have to be the (FIPS) 199 security impact	The PII he same, as the category.)	
Catastrophic adverse effect on organizational operations, organizational assets, or individuals.  11.2 Indicate which factors were used to determine the above PII confidentiality impact level. (Check all that apply.)    Identifiability	$\boxtimes$	adverse effect on organizational opera	ations, organi	zational a ssets, or individuals.		
(Check all that apply.)         Identifiability       Provide explanation: The system includes submitter's name, address, phone number, and other identifiers that can be used to identify an individual.         Identifiability       Provide explanation: These numbers may vary based on how many applications are received but is in the thousands.		High – the loss of confidentiality, inte catastrophic adverse effect on organiz	egrity, or a vai cational opera	lability could be expected to have tions, organizational assets, or in	ve a severe or adividuals.	
address, phone number, and other identifiers that can be used to identify an individual.    Quantity of PII   Provide explanation: These numbers may vary based on how many applications are received but is in the thousands.			to determi	ne the above PII confidenti	ality impact le	vel.
many applications are received but is in the thousands.		Identifiability	address, ph	one number, and other identifier		lto
Data Field Sensitivity Provide explanation: Data fields include name, home address,	$\boxtimes$	Quantity of PII				,
	$\boxtimes$	Data Field Sensitivity	Provide exp	planation: Data fields include na	me, home address	5,

10.1 Indicate whether these records are covered by an approved records control schedule and

		home telephone number, home email address, file/case number, and bar membership number.
$\boxtimes$	Context of Use	Provide explanation: TTAB Center is used for litigation purposes as part of the TTAB process.
$\boxtimes$	Obligation to Protect Confidentiality	Provide explanation: NIST Special Publication (SP) 800-122 and NIST SP 800-53 Revision 5 recommended security controls for protecting PII/BII are in place and functioning as intended; or have an approved Plan of Action and Milestones (POA&M); and the Privacy Act of 1974.
$\boxtimes$	Access to and Location of PII	Provide explanation: PII is contained in UACS in Ashburn, Virginia.
	Other:	Provide explanation: While the loss of confidentiality, integrity, or a vailability would be a dverse, it would not prevent the system mission from continuing and therefore would not be catastrophic.

#### **Section 12:** Analysis

12.1 Identify and evaluate any potential threats to privacy that exist in light of the information collected or the sources from which the information is collected. Also, describe the choices that the bureau/operating unit made with regard to the type or quantity of information collected and the sources providing the information in order to prevent or mitigate threats to privacy. (For example: If a decision was made to collect less data, include a discussion of this decision; if it is necessary to obtain information from sources other than the individual, explain why.)

System users undergo annual mandatory training regarding appropriate handling of information. Access to servers is restricted to only a few authorized individuals. The servers storing the potential PII are located in a highly sensitive zones within the cloud and logical access is segregated with network firewalls and switches through an Access Control list that limits access to only a few approved an authorized account. USPTO monitors, in real-time, all activities and events within the servers storing the potential PII data and personnel review audit logs received on a regular bases and alert the appropriate personnel when inappropriate or unusual activity is identified.

12.2 Indicate whether the conduct of this PIA results in any required business process changes.

	Yes, the conduct of this PIA results in required business process changes.  Explanation:
$\boxtimes$	No, the conduct of this PIA does not result in any required business process changes.

12.3 Indicate whether the conduct of this PIA results in any required technology changes.

	Yes, the conduct of this PIA results in required technology changes. Explanation:
$\boxtimes$	No, the conduct of this PIA does not result in any required technology changes.