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



Privacy Impact Assessment for the Trademark Processing System – External Systems (TPS-ES)

\boxtimes	Concurrence of	Senior Agency	Official for P	rivacy/DOC (Chief Privacy Office
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Holcombe Jr, Jamie approved on 2025-08-04T13:20:55.7638915 8/4/2025 1:20:00 PM
Signature of Senior Agency Official for Privacy/DOC Chief Privacy Officer Date

 $[\]hfill \square$ Non-concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer

U.S. Department of Commerce Privacy Impact Assessment USPTO Trademark Processing System – External Systems (TPS-ES)

Unique Project Identifier: PTOT-002-00

Introduction: System Description

Provide a brief description of the information system.

Trademark Processing System – External Systems (TPS-ES) is a Major Application that provides customer support for processing Trademark applications for the United States Patent and Trademark Office (USPTO). TPS-ES includes four applications that are used to support USPTO staff and public users through the trademark application process. The four applications are described below:

MADRID Protocol is an international trademark filing and registration system that was designed to simplify and reduce the costs of foreign trademark filing. This protocol secures protection for the International Registration of Marks and is organized by the International Bureau (IB), a division of the World Intellectual Property Organization (WIPO).

Trademark Electronic Application System (TEAS) provides a web site for electronic filing of Trademark applications. post submission, TEAS facilitates the transfer of these applications to Trademark Operations for intake processing.

Trademark Electronic Application System International (TEASi) is a web application that provides users the ability to submit trademark applications that are filed under international treaties, satisfying the conditions and requirements of the MADRID Protocol Implementation Act and of the Office of Trademarks.

Address the following elements:

- (a) Whether it is a general support system, major application, or other type of system
 - TPS-ES is a Major Application.
- (b) System location

Manassas, VA

(c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects)

The TPS-ES is a Major Application that provides customer support for processing Trademark applications for USPTO. It interconnects with the following systems:

Fee Processing Next Generation (FPNG): allows internal and external users to manipulate payment accounts, perform profile updates, and make payments for USPTO goods and services.

Information Dissemination Support System (IDSS): is a major application that provides automated support for the timely search and retrieval of electronic text and images concerning patent applications and patents by USPTO internal and external users.

Intellectual Property Leadership Management System (IPLMSS): is a major application that groups and manages seven separate subsystems to provide tools to cull and organize large amounts of legal data to support the Freedom of Information Act (FOIA) requests, Privacy Act requests and appeals, to docket and track cases, manage library content, route electronic notices, develop and maintain assessments, and to register and maintain the practitioner roster and monitor practitioner disciplinary action.

MyUSPTO Cloud (MyUSPTO-C): reduces the number of logins for external USPTO customers and provides a single location from where they can conduct their business with the USPTO.

ICAM Identity as a Service (ICAM-IDaaS): provides an enterprise authentication and authorization service to all applications.

Enterprise Software Services (ESS): is a major application that provides an architecture capable of supporting current software services at USPTO.

Enterprise Desktop Platform (EDP): is an infrastructure information system that provides a standard enterprise-wide environment that manages desktops and laptops running on the Windows 7 and Windows 10 Operating System (OS).

Enterprise Windows Services (EWS): is an Infrastructure information system that provides a hosting platform for major applications that support various USPTO missions.

Network and Security Infrastructure System (NSI): is an Infrastructure information system and provides an aggregate of subsystems that facilitates the communications, secure access, protective services, and network infrastructure support for all USPTO Information Technology (IT) applications.

Security and Compliance Services (SCS): provides Security Incident and Event Management, Enterprise Forensic, Enterprise Management System, Security and Defense, Enterprise Scanner, Enterprise Cybersecurity Monitoring Operations, Performance Monitoring Tools, Dynamic Operational Support Plan, & Situational Awareness and Incident Response.

Storage Infrastructure Managed Services (SIMS): provides access to consolidated, block level data storage and files system storage. SIMS is primarily used to enhance storage devices, such as disk arrays, tape libraries, and optical jukeboxes.

Madrid International Trademark System (MITS): assists the Office of Trademark in sending, receiving, reviewing and verifying data from International Bureau (IB)-related to international applications that are being handled by the USPTO, as governed by the Madrid Protocol.

Trademark External (TM External): is comprised of different search components, Trademark External Filing (EFile), Trademark Status & Document Retrieval Services (TSDR), Trademark Pre-Examinations Application (TM-PEA), Trademark Electronic Official Gazette (TM-EOG), Trademark-Notification Services (TM-NS), Trademark Design Search Code Manual (TM-DSCM), Trademark Status Mobile Application (TSMA). Each of these components provide various means of locating trademark information.

Trademark Next Generation (TMNG): is a major application that provides support for the automated processing of trademark applications for the USPTO.

Trademark Processing System – Internal System (TPS-IS): is an information system that provides support for the automated processing of trademark applications for the USPTO.

Trilateral Network (TRINET): is an infrastructure information system, and provides secure network connectivity for electronic exchange and dissemination of sensitive patent data between authenticated endpoints at the Trilateral Offices and TRINET members. These Trilateral Offices include the USPTO as well as their counterparts in Europe and Japan. While the Korean Intellectual Property Office and the World Intellectual Property Office are TRINET members.

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

TPS-ES applications provide the following support for TPS-ES to achieve its purpose:

MADRID assists the Office of Trademark in sending and receiving data from IB-related to international applications that are being handled by the USPTO.

TEAS and TEASi provide customers with the means to electronically complete and register a trademark domestically or internationally. The applicant's information is stored and is publicly available for trademark discovery via Trademark Electronic Search System (TESS). Bibliographic information collected from trademark registrants, include:

- The applicant's name and address.
- The applicant's legal entity.

The following information can be collected from trademark registrants but is not required to submit the trademark for processing:

- If the applicant is a partnership, the names and citizenship of the applicant's general partners.
- The entity's address for correspondence.
- An email address for correspondence and an authorization for the Office to send correspondence concerning the application to the applicant or applicant's attorney by email (only business email addresses are published).

The information is collected to uniquely identify the registrant of a trademark. The information becomes part of the official record of the application and is used to document registrant location and for official communications. After the application has been filed, the information is part of the public record and a member of the public may request a copy of the application file. However, applicants are informed and sign a consent that the information given will be accessible to the public. Please see "Appendix A" for banner warning statement.

(e) How information in the system is retrieved by the user

TPS-ES uses web-based interfaces to access the information in the system. TPS-ES also uses web Application Programming Interfaces (APIs) to retrieve information in an automated fashion.

(f) How information is transmitted to and from the system

TPS-ES uses Hypertext Transfer Protocol Security (HTTPS) for transmitting to and from the system over the USPTO internal network, as well as the public internet.

(g) Any information sharing

TPS-ES shares trademark application data with Trademark Processing System – Internal Systems (TPS-IS), where the primary data repository resides.

TPS-ES shares international trademark data with IB, both sending and receiving internationally registered trademarks.

(h) The specific programmatic authorities (statutes or Executive Orders) for collecting, maintaining, using, and disseminating the information

5 U.S.C. § 301, 5 USC § 552, 44; U.S.C. § 3101; 35 U.S.C. § 2; 15 U.S.C. § 1051 et seq.; 37 CFR § 2.21.

(i) The Federal Information Processing Standards (FIPS) 199 security impact category for the system

The FIPS 199 security categorization for TPS-ES is Moderate.

Section 1: Status of the Information System

Indicate whether the info	rmati	on system is a new or	exist	ing system.	
☐ This is a new information☐ This is an existing information all that apply.)	,		at crea	ate new privacy risks. (0	Check
Changes That Create New Pri	vacy]	Risks (CTCNPR)			
a. Conversions		d. Significant Merging		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 create no	ew priv	vacy risks (specify):			

☐ 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.

☑ This is an existing information system in which changes do not create new privacy risks, and there is a SAOP approved Privacy Impact Assessment.

Section 2: Information in the System

2.1 Indicate what personally identifiable information (PII)/business identifiable information (BII) is collected, maintained, or disseminated. (Check all that apply.)

Identifying Numbers (IN)								
a. Social Security*		f. Driver's License		j. Financial Account				
b. Taxpayer ID		g. Passport		k. Financial Transaction				
c. Employer ID		h. Alien Registration		l. Vehicle Identifier				
d. Employee ID		i. Credit Card		m. Medical Record				
e. File/Case ID								
n. Other identifying number	s (spec	ify):						
*Explanation for the business truncated form:	*Explanation for the business need to collect, maintain, or disseminate the Social Security number, including truncated form:							
General Personal Data (GP	D)							
a. Name		h. Date of Birth		o. Financial Information				
b. Maiden Name		i. Place of Birth		p. Medical Information				
c. Alias	H	j. Home Address		q. Military Service				
d. Gender	\Box	k. Telephone Number	\boxtimes	r. Criminal Record				
e. Age	$\frac{1}{1}$	Email Address	\boxtimes	s. Marital Status				
f. Race/Ethnicity		m. Education		t. Mother's Maiden Name				
g. Citizenship	\boxtimes	n. Religion						
u. Other general personal da	ata (sp	ecify):Citizenship is a standard	d aske	d question on the application.				
Work-Related Data (WRD)								
a. Occupation		e. Work Email Address	\boxtimes	i. Business Associates	\boxtimes			
b. Job Title		f. Salary		j. Proprietary or Business Information				
c. Work Address	\boxtimes	g. Work History		k. Procurement/contracting records				
d. Work Telephone Number		h. Employment Performance Ratings or other Performance Information						
l. Other work-related data	(specif		•					
Distinguishing Features/Bio	nmetri	cs (DFR)						
a. Fingerprints		f. Scars, Marks, Tattoos		k. Signatures				

AN: 07302509192233

b. Palm Prints		g. Hair Color		l. Vascular 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	ures/b	iometrics (specify):						
System Administration/Aug	System Administration/Audit Data (SAAD)							
a. User ID		c. Date/Time of Access	\boxtimes	e. ID Files Accessed	ПП			
b. IP Address		f. Queries Run		f. Contents of Files	H			
g. Other system administra		,						
g. state of overall warming and		con accomple						
Other Information (specify)							
.2 Indicate sources of t	he PI	I/BII in the system. (Chec	k all t	hat apply.)				
· ·	out V	Vhom the Information Pertai	ns					
In Person		Hard Copy: Mail/Fax		Online	\boxtimes			
Telephone		Email						
Other (specify):								
Government Sources								
Within the Bureau	\boxtimes	Other DOC Bureaus	ПП	Other Federal Agencies	П			
State, Local, Tribal		Foreign						
Other (specify):								
Non-government Sources		Duizzata Castan		Commonaia 1 Data Dualtana				
Public Organizations		Private Sector		Commercial Data Brokers	Ш			
Third Party Website or Application								
Other (specify): Attorney that represents a trademark filer								
2.3 Describe how the acc	uracy	of the information in the	syste	m is ensured				
.3 Describe how the accuracy of the information in the system is ensured.								
The information is provided d	irectly	hy the individuals a hout whom t	heinfo	ormation nertains and they certify	/ the			
				ormation pertains and they certify ae concept of least privilege, ar				

7

2.4 I	s the information covered by the	e Paperwo	rk Reduction Act?	
\boxtimes	0651-0054: Substantive Submission 0651-0055: Post Registration	nd the agen nark Registr n & Volunta ns Made Du	cy number for the collection.	ication
	No, the information is not covered by	by the Pape	rwork Reduction Act.	
de	dicate the technologies used that ployed. (Check all that apply.)		II/BII in ways that have not been previous	iously
Sma	rt Cards		Biometrics	
Calle	er-ID		Personal Identity Verification (PIV) Cards	\neg
Othe	er (specify):	,		'
⊠ Sectio	There are not any technologies used the state of the stat		II/BII in ways that have not been previously de	ployed.
	apply.)	ivities whi	ch raise privacy risks/concerns. (Check	all that
	vities		Divilding autory was days	
	io recordings o surveillance		Building entry readers Electronic purchase transactions	
	er (specify): Click or tap here to enter	r text.	Dicetionic purchase transactions	
		. 1	1.1	
\boxtimes	I nere are not any 11 system suppor	ted activition	es which raise privacy risks/concerns.	
<u>Sectio</u>	n 4: Purpose of the System			

4.1 Indicate why the PII/BII in the IT system is being collected, maintained, or disseminated. (Check all that apply.)

Purpose				
For a Computer Matching Program		For administering human resources programs		
For administrative matters	\boxtimes	To promote information sharing initiatives		
For litigation		For criminal law enforcement activities		
For civil enforcement activities		For intelligence activities		
To improve Federal services online		For employee or customer satisfaction		
For web measurement and customization		For web measurement and customization		
technologies (single-session)		technologies (multi-session)		
Other (specify): To approve the trademark				

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).

The bibliographic information stored in the system about applicants for a trademark is used to uniquely identify the registrant's trademark. Addresses and e-mail addresses are used for correspondence and as a means for the office to send correspondence concerning the application to the applicant or applicant's attorney. As anyone may register a trademark, the information may reference a federal employee, contractor, member of the public or a foreign national.

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.)

The information is published to the public and submitters of information are made aware of this beforehand. Foreign entities, adversarial entities and insider threats are the threats to privacy within this system. Inadvertent private information exposure is a risk and USPTO has policies, procedures, and training to ensure that employees are aware of their responsibility of protecting sensitive information and the negative impact to the agency if there is a loss, misuse, or unauthorized access to or modification of sensitive private information. USPTO requires Annual Security Awareness Training for all employees as well as policies and procedures documented in the Cybersecurity Baseline Policy. All USPTO offices adhere to USPTO Records Management Office's Comprehensive Records Schedule that describes the types of USPTO records and their corresponding disposition authority or citation.

Section 6: Information Sharing and Access

How Information will be Shared

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

Paginiant	Trow information win se shared					
Recipient	Case-by-Case	Bulk Transfer	Direct Access			
Within the bureau			\boxtimes			
DOC bureaus						
Federal agencies						
State, local, tribal gov't agencies						
Public	\boxtimes		\boxtimes			
Private sector						
Foreign governments						
Foreign entities						
Other (specify): World Intellection Property Organization (WIPO)			\boxtimes			
The PII/BII in the system will not be shared. 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 dissemination of PII/BII.	aired to verify with the	he DOC bureau/opera	ting unit before re-			

6.3 Indicate whether the IT system connects with or receives information from any other IT systems authorized to process PII and/or BII.

No, the bureau/operating unit does not share PII/BII with external agencies/entities.

No, the external a gency/entity is not required to verify with the DOC bureau/operating unit before re-

\boxtimes	Yes, this IT system connects with or receives information from another IT system(s) authorized to process PII and/or BII.
	Provide the name of the IT system and describe the technical controls which prevent PII/BII leakage:
	FPNG
	IDSS
	IPLMSS
	MyUSPTO-C
	ICAM-IDaaS
	ESS
	TRINET
	TM-External
	SCS
	MITS
	TMNG
	TPS-IS
	WIPO

dissemination of PII/BII.

During processing, the information is passed through to various internal information systems (see Introduction, question (c)) for processing at the USPTO. The information is not routinely shared with other agencies before publication, though the registrants can check on the progress of their applications.

The servers storing the potential PII are located in a highly sensitive zone within the USPTO internal network and logical access is segregated with network firewalls and switches through an Access Control list that limits access to only a few approved authorized accounts. USPTO monitors in real-time all activities and events within the servers storing the potential PII data and a subset of USPTO Cyber security personnel review audit logs received on a regular bases and alert the Information System Security Officer (ISSO) and/or the appropriate personnel when inappropriate or unusual activity is identified. Access is restricted on a "need to know" basis. Active Directory security groups are utilized to segregate users in accordance with their job functions.

6.4 Identify the class of users who will have access to the IT system and the PII/BII. (Check all that apply.)

Class of Users					
General Public	\boxtimes	Government Employees	\boxtimes		
Contractors	\boxtimes				
Other (specify): Foreign entities					

Section 7: Notice and Consent

7.1 Indicate whether individuals will be notified if their PII/BII is collected, maintained, or disseminated by the system. (Check all that apply.)

Yes, notice is provided pursuant to a system of records notice published in the Federal Register and discussed in Section 9. Yes, notice is provided by a Privacy Act statement and/or privacy policy. The Privacy Act statement			
and/or privacy policy can be found at: https://www.uspto.gov/privacy-policy			
Yes, notice is provided by other means.	Specify how: A notice is provided by a warning banner when the applicant accesses the application to submit a Trademark registration. In addition, a consent form is signed by the applicant giving USPTO the authority to share the information provided with the public. Please see "Appendix A" for details on warning banner.		
No, notice is not provided.	Specify why not:		

7.2 Indicate whether and how individuals have an opportunity to decline to provide PII/BII.

	Yes, individuals have an opportunity to decline to provide PII/BII.	Specify how:
\boxtimes	No, individuals do not have an opportunity to decline to provide PII/BII.	Specify why not: The information collected is required for trademark registration and processing. Individuals are notified that the information that they submit will become public information. If individuals decline to provide PII then USPTO cannot submit a trademark for registration for processing.
	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: The individuals do not have the opportunity to consent to particular uses of their PII/BII. The information collected is required for trademark registration and processing. Individuals are notified that the information that they submit will become public information.
	Indicate whether and how individupertaining to them.	uals have an opportunity to review/update PII/BII
	Yes, individuals have an opportunity to review/update PII/BII pertaining to them.	Specify how:
\boxtimes	No, individuals do not have an opportunity to review/update PII/BII pertaining to them.	Specify why not: Individuals cannot review or update the PII/BII within TPS-ES however the individuals can work with USPTO if their contact information needs to be review or updated.
8.1	n 8: Administrative and Technol Indicate the administrative and tecapply.)	ogical Controls chnological controls for the system. (Check all that
	All users signed a confidentiality agree	ement or non-disclosure agreement.
H		duct that includes the requirement for confidentiality.
	Staff(employees and contractors) receiv	red training on privacy and confidentiality policies and practices.
\boxtimes	Access to the PII/BII is restricted to au	ithorized personnel only.
\boxtimes	Access to the PII/BII is being monitore Explanation: Audit Logs	ed, tracked, or recorded.
\boxtimes	The information is secured in accordar (FISMA) requirements.	nce with the Federal Information Security Modernization Act

	☐ This is a new system. The A&A date will be provided when the A&A package is approved.
\boxtimes	The Federal Information Processing Standard (FIPS) 199 security impact category for this system is a moderate or higher.
\boxtimes	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).
\boxtimes	A security assessment report has been reviewed for the information system and it has been determined that there are no additional privacy risks.
\boxtimes	Contractors that have a ccess to the system are subject to information security provisions in their contracts required by DOC policy.
	Contracts with customers establish DOC ownership rights over data including PII/BII.
\boxtimes	Acceptance of liability for exposure of PII/BII is clearly defined in agreements with customers.
	Other (specify):

8.2 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).

The USPTO uses the Life Cycle review process to ensure that management controls are in place for TPS-ES. During the enhancement of any component, the security controls are reviewed, re-evaluated, and updated in the Security Plan. The Security Plan specifically addresses the management, operational and technical controls that are in place, and planned, during the operation of the enhanced system. Additional management controls include performing national agency checks on all personnel, including contractor staff. A Security Categorization compliant with the Federal Information Processing Standards (FIPS) 199 and National Institute of Standards and Technology (NIST) SP 800-60 requirements was conducted for TPS-ES. The overall FIPS 199 security impact level for TPS-ES was determined to be Moderate. This categorization influences the level of effort needed to protect the information managed and transmitted by the system. Operational controls include securing all hardware associated with the TPS-ES in the USPTO Data Center. The Data Center is controlled by access card entry and is manned by a uniformed guard service to restrict access to the servers, their operating systems, and databases. Application servers within TPS-ES are regularly updated with the latest security patches by the Operational Support Groups. Additional operational controls include performing national agency checks on all personnel, including contractor staff.

Section 9: Privacy Act

9.1	Is the PII/BII searchable by a personal identifier (e.g, name or Social Security numbers)	
	\boxtimes	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 Records
	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.
ectio	on 10: Retention of Information
0.1	Indicate whether these records are covered by an approved records control schedule and
	monitored for compliance. (Check all that apply.)
	momentum for compliances (check an max approxi)
\boxtimes	There is an approved record control schedule.
	Provide the name of the record control schedule:
	N1-241-05-2:5: Information Dissemination Product Reference
	N1-241-06-2:2: Trademark Case File Feeder Records and Related Indexes, selected
	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected
	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes
	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected
	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files
	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files No, there is not an approved record control schedule.
\boxtimes	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule.
	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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:
\boxtimes	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule.
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0.2	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: Indicate the disposal method of the PII/BII. (Check all that apply.)
□ □ □ 0.2 Disp	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: Indicate the disposal method of the PII/BII. (Check all that apply.)
O.2 Disp	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: Indicate the disposal method of the PII/BII. (Check all that apply.) Total diagram of the PII/BII. (Check all that apply.) Total diagram of the PII/BII. (Check all that apply.)
O.2 Disp Shre	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: Indicate the disposal method of the PII/BII. (Check all that apply.) Total Overwriting Deleting
O.2 Disp Shre	N1-241-06-2:3: Trademark Case File Feeder Records and Related Indexes, non-selected N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes N1-241-06-2:5: Trademark Routine Subject Files 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: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: Indicate the disposal method of the PII/BII. (Check all that apply.)

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.)

\boxtimes	Low – the loss of confidentiality, integrity, or availability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals.
	Moderate – the loss of confidentiality, integrity, or availability could be expected to have a serious adverse effect on organizational operations, organizational assets, or individuals.
	High – the loss of confidentiality, integrity, or availability 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.)

	T. 1 101 . 1 111.	
\boxtimes	Identifiability	Provide explanation:
		Name, Home address, Telephone number, email address, work
		address, work email address, and work phone number together
		can identify a particular individual.
\boxtimes	Quantity of PII	Provide explanation:
		The PII is publicly a vailable and varies depending on the number
		of applications.
\boxtimes	Data Field Sensitivity	Provide explanation:
		The data includes limited personal and work-related elements,
		and does not include sensitive identifiable information since all
		the information processed by TPS-ES is public record information
\boxtimes	Context of Use	Provide explanation:
		The personally identifiable information processed by TPS-ES is
		used to identify the individuals or companies that have registered
		trademarks with the government of the United States.
\boxtimes	Obligation to Protect Confidentiality	Provide explanation:
		There is no obligation to protect the confidentiality of the
		personally identifiable information; the PII processed by TPS-ES
		is public record information.
\boxtimes	Access to and Location of PII	Provide explanation:
		The PII on this system is a vailable to the general public through
		the patent website.
	Other:	Provide explanation:
		-

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.)

The threats to the sensitive PII in the system are insider threats and foreign entities. The non-sensitive information in the system can be retrieved by the public. USPTO implements security and management controls to prevent the inappropriate disclosure of sensitive information. Security controls are employed to ensure information is resistant to tampering, remains confidential as necessary, and is available as intended by the Agency and as expected by authorized users. Management controls are utilized to prevent the inappropriate disclosure of sensitive information. NSI and SCS provide additional automated transmission and monitoring mechanisms to ensure that PII/BII information is protected and not breached by external entities.

1	2.2	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:	
	\square	No, the conduct of this PIA does not result in any required technology changes.	

Appendix A

