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



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

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

- ☑ Concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer
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Users, Holcombe, Henry Digitally signed by Users, Holcombe, Henry Date: 2022.03.14 13:18:37 -04'00'

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.

TPS-ES is a Major Application that provides customer support for processing Trademark applications for USPTO. TPS-ES includes sixapplications that are used to support USPTO staff and public users through the trademark application process. The sixapplications 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 Design and Search Code Manual (TDSCM) is an Internet-accessible database. It is a Web-based application that allows public access to search and retrieve design search codes.

Trademark Electronic Application System (TEAS) provides a Web site for electronic filing of Trademark applications. Postsubmission, 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.

Trademark Electronic Search System (TESS) provides public access to search for pending and abandoned Trademark applications and registration.

Trademark Identification Manual (TIDM) provides trademark examiners and the general public with a webbased interface for searching the Trademark Identification Manual.

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

The components of TPS-ES are primarily located at 600 Dulany Street, Alexandria, Virginia.

(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 information system, and provides customer support for processing Trademark applications for USPTO.

Security and Compliance Services (SCS): 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.

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

Network and Security Infrastructure System (NSI): 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 United States Patent and Trademark Office (USPTO) IT applications.

Database Services (DBS): DBS is an Infrastructure information system and provides a Database Infrastructure to support mission of USPTO database needs.

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

Information Dissemination Support System (IDSS): IDSS is a major application system which 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): IPLMSS is a major application which groups and manages seven separate subsystems to provide tools to cull and organize large amounts of legal data, to support FOIA, 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.

Service Oriented Infrastructure (SOI): SOI is a general support system and infrastructure information system that provides the underlying services for a mobile, feature-rich, and stable platform upon which USPTO applications can be deployed.

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

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

World Intellectual Property Organization (WIPO): The World Intellectual Property Organization or WIPO is a UN specialized agency created in 1967 to promote intellectual property (IP) protection and encourage creative activity all over the world. WIPO is basically a global forum for IP policy, services, information and cooperation.

Trilateral Network (TRINET): TRINET disseminates unpublished patent application information and priority documents in regards to the application process. TRINET is an Infrastructure information system, and provides secure network connectivity for electronic exchange and dissemination of patent data between authenticated endpoints at the Trilateral Offices and TRINET members. The Trilateral Offices consist of the United States Patent and Trademark Office (USPTO), the European Patent Office (EPO), and the Japanese Patent Office (JPO). The TRINET members consist of the World Intellectual Property Office (WIPO), the Canadian Intellectual Property Office (CIPO) and the Korean Intellectual Property Office (KIPO). All members sign an MOU agreement to share patent information through end user access and credentials provided by USPTO TRINET.

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

Trademark Madrid System (MADRID) - MADRID assists the Office of Trademark in sending and receiving data from International Bureau (IB)-related to international applications that are being handled by the U.S. Patent and Trademark Office (USPTO).

Trademark Design and Search Code Manual (TDSCM) - TDSCM is a web-based application that allows trademark examining attorneys and the general public to search and retrieve design search codes from the TDSCM's Design Search Codes Manual.

Trademark Electronic Application System (TEAS) and Trademark Electronic Application System International (TEASi) - 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 publically available for trademark discovery via TDSCM and Trademark Electronic Search System. 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 in order 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 e-mail address for correspondence and an authorization for the Office to send correspondence concerning the application to the applicant or applicant's attorney by e-mail (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 warning banner statement.*

Trademark Electronic Search System (TESS) - TESS is designed to provide the public with the capability to search text and images of pending, registered, and dead Trademark applications via internet browser.

Trademark Identification Manual (TIDM) - The Trademark Identification Manual (TIDM) system is a component that provides trademark examiners and the public with a web-based interface for searching and retrieving the text of the Trademark Classification Manual.

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

TPS-ES uses web-based interfaces to access the information in the system. Some subsystems also provide web APIs to retrieve information in an automated fashion.

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

TPS-ES uses 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 programm maintaining, using, and 35 U.S.C. § 2; 15 U.S. C. §	d diss	emina	ting the information	cutive	Orders) for collecting,	
(i) The Federal Information system	n Pro	cessir	ng Standards (FIPS) I	199 se	ecurity impact category fo	r the
The FIPS 199 security categ	gorizat	tion fo	or TPS-ES is Moderate	e.		
Section 1: Status of the In	forma	ation	System			
1.1 Indicate whether the	inform	natior	system is a new or e	xistin	g system.	
☐ This is a new information	tion s	ysten	1.			
\Box This is an existing info	ormat	ion s	ystem with changes th	at cre	ate new privacy risks. (C)	heck
all that apply.)						
Changes That Create Ne	w Priv	vacy Ri	isks (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 cre		v priva	cy risks (specify):			
☐ This is an existing info	ormat	ion s	ystem in which change	es do :	not create new privacy risl	ks,
and there is not a	ı SAC	P app	proved Privacy Impact	Asse	essment.	
			• •		not create new privacy risl	KS,
•			ed Privacy Impact As		•	
	-		• •			
Section 2 : Information in	the S	ys te n	n			
2.1 Indicate what person	nally i	dentifi	able information (PII)/busi	ness identifiable informati	on
			r disseminated. (Chec	/		
Idoutificing Numbers (IN)						
Identifying Numbers (IN) a. Social Security*		f. I	Driver's License		j. Financial Account	ТП
b. TaxpayerID			assport		k. Financial Transaction	╁╬
c. Employer ID		_	Alien Registration		Vehicle Identifier	╁∺
d. Employee ID			Credit Card		m. Medical Record	+
e. File/Case ID						

n. Other identifying numbers (specify):

General Personal Data (GP	D)					_
a. Name		h. Date of Birth		0.	Financial Information	Γ
o. Maiden Name		i. Place of Birth		p.	Medical Information	H
c. Alias	$\overline{\Box}$	j. Home Address	\boxtimes	q.	Military Service	T
d. Gender		k. Telephone Number		r.	Criminal Record	T
e. Age		l. Email Address		S.	Marital Status	T
f. Race/Ethnicity	$+\overline{-}$	m. Education	$\dagger \overline{\Box}$	t.	Mother's Maiden Name	t
g. Citizenship		n. Religion	$\frac{1}{\Box}$			h
ı. Other general personal da	1 —	eify):				
						_
Work-Related Data (WRD) a. Occupation		e. Work Email Address		T :	Business Associates	Ī
	14			1.		Ļ
o. Job Title		f. Salary		j.	Proprietary or Business Information	
e. Work Address	\boxtimes	g. Work History		k.	Procurement/contracting	T
l. Work Telephone		h. Employment	+-		records	L
1 WORK LEIEDHOUE						4
Number						
		Performance Ratings or other Performance				
Number		Performance Ratings or other Performance Information				
		Performance Ratings or other Performance Information				
Number		Performance Ratings or other Performance Information				
Number	(specify	Performance Ratings or other Performance Information				
Number Other work-related data ((specify	Performance Ratings or other Performance Information		k.	Signatures	
Number Other work-related data (Distinguishing Features/Bi	(specify	Performance Ratings or other Performance Information): s(DFB)		k. 1.	Signatures Vascular Scans	
Number Other work-related data (Distinguishing Features/Bio Fingerprints	(specify	Performance Ratings or other Performance Information): s (DFB) f. Scars, Marks, Tattoos		1.		
Number Other work-related data (Distinguishing Features/Bion. Fingerprints Distinguishing Features	(specify	Performance Ratings or other Performance Information s (DFB) f. Scars, Marks, Tattoos g. Hair Color		1. m.	Vascular Scans	
Number Other work-related data (Distinguishing Features/Bio Fingerprints Distinguishing Features (Palm Prints Distinguishing Features (Distinguishing	(specify	Performance Ratings or other Performance Information S (DFB) f. Scars, Marks, Tattoos g. Hair Color h. Eye Color		l. m. n.	Vascular Scans DNA Sample or Profile	
Number Other work-related data (Distinguishing Features/Bio Fingerprints Palm Prints Voice/Audio Recording Video Recording Photographs	ometric	Performance Ratings or other Performance Information S (DFB) f. Scars, Marks, Tattoos g. Hair Color h. Eye Color i. Height j. Weight		l. m. n.	Vascular Scans DNA Sample or Profile Retina/Iris Scans	
Number Other work-related data (Distinguishing Features/Bignary Fingerprints Distinguishing Features/Bignary Distinguishing Fea	ometric	Performance Ratings or other Performance Information S (DFB) f. Scars, Marks, Tattoos g. Hair Color h. Eye Color i. Height j. Weight		l. m. n.	Vascular Scans DNA Sample or Profile Retina/Iris Scans	
Number Other work-related data (Distinguishing Features/Bio Fingerprints Palm Prints Voice/Audio Recording Video Recording Photographs Other distinguishing feat	ometric	Performance Ratings or other Performance Information): s(DFB) f. Scars, Marks, Tattoos g. Hair Color h. Eye Color i. Height j. Weight bmetrics (specify):		l. m. n.	Vascular Scans DNA Sample or Profile Retina/Iris Scans	
Number Other work-related data (Distinguishing Features/Bio Fingerprints Palm Prints Voice/Audio Recording Video Recording Photographs Other distinguishing feat	ometric	Performance Ratings or other Performance Information S (DFB) f. Scars, Marks, Tattoos g. Hair Color h. Eye Color i. Height j. Weight Dimetrics (specify):		1. m. n.	Vascular Scans DNA Sample or Profile Retina/Iris Scans Dental Profile	
Number Other work-related data (Distinguishing Features/Bio Fingerprints Palm Prints Voice/Audio Recording Video Recording Photographs Other distinguishing feat	ometric	Performance Ratings or other Performance Information): s(DFB) f. Scars, Marks, Tattoos g. Hair Color h. Eye Color i. Height j. Weight bmetrics (specify):		l. m. n.	Vascular Scans DNA Sample or Profile Retina/Iris Scans	

2.2	Indicate	sources of th	e PII/BII in	the system.	(Check all that apply.)
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Directly from Individual	ahout Wh	om the Information Pertain	16		
In Person		Hard Copy: Mail/Fax		Online	\times
Telephone		Email	$\exists \overline{\Box}$		
Other(specify):	<u> </u>	L			
Government Sources		Lod Book		Lod Ed 14	Τ_
Within the Bureau		Other DOC Bureaus		Other Federal Agencies	L
State, Local, Tribal		Foreign			
Other(specify):					
Non-government Sources	<u> </u>				
Public Organizations		Private Sector		Commercial Data Brokers	
Third Party Website or Ap	plication				
Other(specify):					
accuracy of the informatio	n upon sul	by the individuals about who omission. Access controls, inc e integrity of this data as it is p	luding th	ormation pertains and they certiful e concept of least privilege, are is or stored.	y the
Yes, the information Provide the OMB co 0651-0009 Applica 0651-0050 Respon 0651-0051; Madrio 0651-0054: Substa 0651-0055: Post R	n is covered on trol numerations for The secto Officed Protocol antive Subregistrations Registrations Registration Regist	missions Made During the Pro a garding Correspondence and F	n Act. or the coll dment Fo osecution	ection. rms of the Trademark Application	
☐ No, the information	is not cov	ered by the Paperwork Reduc	ction Act.		

2.5 Indicate the technologies used that contain PII/BII in ways that have not been previously deployed. (Check all that apply.)

Smart Cards		Biometrics	
Caller-ID		Personal Identity Verification (PIV) Cards	
Other(specify):		-	
		W/6W	
There are not any technologies used th	at contain F	PII/BII in ways that have not been previously deple	oyed.
-4: 2. C4 C41 A -4::4:			
ction 3: System Supported Activitie	es		
Indicate IT system supported activ	rities which	ch raise privacy risks/concerns. (Check a	11 th.
apply.)	THES WITH	in raise privacy risks/concerns. (Check a	ii iri
apply.)			
Activities			
Audio recordings		Building entry readers	
Video surveillance		Electronic purchase transactions	
Other(specify):	!		
		1.1	
☐ There are not any IT system supported	activities w	hich raise privacy risks/concerns.	
☐ There are not any IT system supported	activities w	hich raise privacy risks/concerns.	
, , , , , ,	activities w	which raise privacy risks/concerns.	
, , , , , ,	activities w	which raise privacy risks/concerns.	
ction 4: Purpose of the System			
ction 4: Purpose of the System		which raise privacy risks/concerns.	ted.
ction 4: Purpose of the System			ted.
ction 4: Purpose of the System Indicate why the PII/BII in the IT			ted.
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.)			ted.
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.)			Tr
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program	system is	being collected, maintained, or dissemina	Tr
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters	system is	being collected, maintained, or dissemina For administering human resources programs	Tr
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation	system is	being collected, maintained, or dissemina For administering human resources programs To promote information sharing initiatives	tted.
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation For civil enforcement activities	system is	being collected, maintained, or dissemina For administering human resources programs To promote information sharing initiatives For criminal law enforcement activities	Tr
ction 4: Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.)	system is	being collected, maintained, or dissemina For administering human resources programs To promote information sharing initiatives For criminal law enforcement activities For intelligence activities	Tr

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

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.)

Daginiant	Но	w Information will be S	hared
Recipient	Case-by-Case	Bulk Transfer	Direct Access
Within the bureau			\boxtimes
DOC bureaus			
Federalagencies			
State, local, tribal gov't agencies			
Public	\boxtimes		\boxtimes
Private sector			
Foreign governments			

Fore	eign entities					
	er(specify):		<u></u>			
Oth	er (speeny).	L		Ш		
	The PII/BII in the system will not be share	ed.				
6.2	Does the DOC bureau/operating unit shared with external agencies/entities	-	a limitatio	n on re-disseminati	on of PII/BII	
	Yes, the external agency/entity is required dissemination of PII/BII.	dto verif	y with the	DOC bureau/operating	unit before re-	
\boxtimes	No, the external agency/entity is not required is semination of PII/BII.		-	-	ng unit before re-	-
	No, the bureau/operating unit does not sha	are PII/B	II with exte	ernal agencies/entities.		
6.3	Indicate whether the IT system connects systems authorized to process PII an Yes, this IT system connects with or rece	d/or BI	I.		·	.1
2_3	process PII and/or BII. Provide the name of the IT system and de			•	t PII/BII leakage:	:
	TRINET, WIPO, IPLMSS, TPS-IS, TMN During processing, the information is pas Introduction, question (c)) for processing with other agencies before publication, th applications.	sed throu	igh to vario SPTO. The	ous internal information information is not rout	inely shared	
	The servers storing the potential PII are lonetwork and logical access is segregated valist that limits access to only a few approvactivities and events within the servers store security personnel review audit logs received security Officer (ISSO) and/or the appropridentified. Access is restricted on a "need segregate users in accordance with their joint servers."	with netwood authoring the lived on a priate per lito know	work firewa orized acco potential P regular ba rsonnel who "basis. Ac	Ils and switches throug unts. USPTO monitors II data and a subset of U ses and alert the inform en inappropriate or unus	han Access Con in real-time all USPTO Cyber ation System sual activity is	trol
	No, this IT system does not connect with process PII and/or BII.	or receiv	e informat	ion from another IT sys	etem(s) authorized	d to
6.4	Identify the class of users who will hall that apply.)	nave aco	cess to the	e IT system and the	PII/BII. (Che	≀ck
	ss of Users					
	eral Public	\boxtimes	Governn	nent Employees		\boxtimes
	tractors	\boxtimes				
Oth	er(specify):					

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.)

\boxtimes	Yes, notice is provided pursuant to a system of records notice published in the Federal Register and discussed in Section 9.				
\boxtimes	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				
\boxtimes	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: Individuals grant consent by filing out a trademark registration and submitting it for processing. They are notified that the information that they submit will become public information. They may decline to provide PII by not submitting a trademark registration for processing.
No, individuals do not have an opportunity to decline to provide PII/BII.	Specify why not:

7.3 Indicate whether and how individuals have an opportunity to consent to particular uses of their PII/BII.

X	Yes, individuals have an opportunity to consent to particular uses of their PII/BII.	Specify how: All information collected is for contact purpose. Individuals have a choice of what contact information to give. They are also made aware that the information provided will be made public.
	No, individuals do not have an opportunity to consent to particular uses of their PII/BII.	Specify why not:

7.4 Indicate whether and how individuals have an opportunity to review/update PII/BII pertaining to them.

☐ Yes, individuals have	an opportunity to	Specify how: Individuals will need to work with USPTO if
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	review/update PII/BII pertaining to them.	contact information changes to update their records.
	No, individuals do not have an opportunity to review/update PII/BII pertaining to them.	Specify why not:

Section 8: Administrative and Technological Controls

8.1	Indicate the administrative	and technological	controls for the system.	(Check all that
	apply.)			

	All users signed a confidentiality agreement or non-disclosure agreement.		
	All users are subject to a Code of Conduct that includes the requirement for confidentiality.		
\boxtimes	Staff (employees and contractors) received training on privacy and confidentiality policies and practices.		
\boxtimes	Access to the PII/BII is restricted to authorized personnel only.		
\boxtimes	Access to the PII/BII is being monitored, tracked, or recorded. Explanation: Audit Logs		
\boxtimes	The information is secured in accordance with the Federal Information Security Modernization Act (FISMA) requirements. Provide date of most recent Assessment and Authorization (A&A):March 30, 2021		
\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 4 Appendix J 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 access to the system are subject to information security provisions in their contracts required by DOC policy.		
	Contracts with customers establish DOC owners hip 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, reevaluated, 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 as sociated 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: P	rivacy Act
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9.1	Is the PII/BII searchable by a personal identifier (e.g, name or Social Security number)?		
	\boxtimes	Yes, the PII/BII is searchable by a personal identifier.	
		No, the PII/BII is not searchable by a personal identifier.	
§ 552a. (A new system of records notice (SORN) is required if the system of existing SORN). As per the Privacy Act of 1974, "the term 'system of records' means a group of any records under the con		Privacy Act of 1974, "the term 'system of records' means a group of any records under the control of any agency from which is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned	
\boxtimes	Yes, this system is covered by an existing system of records notice (SORN). Provide the SORN name, number, and link. (list all that apply):		
	COMM	IERCE/PAT-TM-23: User Access for Web Portals and Information Requests	
	COMM	IERCE/PAT-TM-26/USPTO-26: Trademark Application and Registration Records	
	Yes, a SORN has been submitted to the Department for approval on (date).		
	No, this	s system is not a system of records and a SORN is not applicable.	

Section 10: Retention of Information

10.1 Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.)

\boxtimes	There is an approved record control schedule.	
	Provide the name of the record control schedule:	
	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	
	N1-241-06-2:4: Trademark Case File Feeder Records and Related Indexes	
	N1-241-06-2:5: Trademark Routine Subject Files	
	N1-241-05-2:5: Information Dissemination Product Reference	

	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	Yes, retention is monitored for compliance to the schedule.			
	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.)	
	pos al			
	edding	\boxtimes	Overwriting	
Deg	gaussing		Deleting	\boxtimes
Oth	er(specify):			
<u>Se cti</u>	on 11: NIST Special Publica	tion 800-122 P	II Confidentiality Impact Le	vel
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.)			
	effect on organizational operations, organizational assets, or individuals.			
11.2	Indicate which factors were u (Check all that apply.)	used to determin	e the above PII confidentiality	impact level.
\boxtimes	Identifiability	address, wo	lanation: e address, Telephone number, email rk email address, and work phone nu a particular individual.	
\boxtimes	Quantity of PII	Provide exp	lanation: publicly available and varies depen	nds on amount of
\boxtimes	Data Field Sensitivity	does not incomation	cludes limited personal and work related use sensitive identifiable information processed by TPS-ES is public record	on since all the
\boxtimes	Context of Use	Provide exp The person used to id		dby TPS-ES is nies that have

	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 available to the general public through the patent website.		
	Other:	Provide explanation:		
	on 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.				
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:			

No, the conduct of this PIA does not result in any required technology changes.

Points of Contact and Signatures

System Owner	Chief Information Security Officer
Name: Donald Ulrich	Name: Don Watson
Office: Trademark Systems Division	Office: Office of the Chief Information Officer (OCIO)
Phone: 571- 272-1093	Phone: (571) 272-8130
Email: Donald.Ulrich@uspto.gov	Email: Don.Watson@uspto.gov
I certify that this PIA is an accurate representation of the security	I certify that this PIA is an accurate representation of the security
controls in place to protect PII/BII processed on this IT system.	controls in place to protect PII/BII processed on this IT system.
Digitally signed by Users, Ulrich,	Digitally signed by Users, Watson,
Signature: Users, Ulrich, Donald Donald Donald Date: 2022.03.09 09:36:01 -05'00'	Signature: Users, Watson, Don Don Date: 2022.03.13 12:31:10 -04'00'
Date signed:	Date signed:
Privacy Act Officer	Bureau Chief Privacy Officer and Co-
Name: Ezequiel Berdichevsky	Authorizing Official
Office: Office of General Law (O/GL)	Name: Henry J. Holcombe
Phone: (571) 270-1557	Office: Office of the Chief Information Officer (OCIO)
Email: Ezequiel.Berdichevsky@uspto.gov	Phone: (571) 272-9400
. , , , , , ,	Email: Jamie.Holcombe@uspto.gov
	Zanami cumacini come come como prenge v
I certify that the appropriate authorities and SORNs (if applicable)	I certify that the PII/BII processed in this IT system is necessary, this
are cited in this PIA.	PIA ensures compliance with DOC policy to protect privacy, and the Bureau/OU Privacy Act Officer concurs with the SORNs and
	authorities cited.
D. P. L. D. Diebelle signed belleve	
Users, Berdichevsky, Digitally signed by Users, Berdichevsky, Ezequiel	Users, Holcombe, Digitally signed by Users, Holcombe, Henry
Signature: Ezequiel Date: 2022.03.07 11:07:22 -05'00'	Signature: Henry Date: 2022.03.14 13:18:57 -04'00'
Date signed:	Deta signado
	Date signed:
Co-Authorizing Official	
Name: David S. Gooder	
Office: Trademark Systems Division	
Phone: (571) 270-0980	
Email: David.Gooder@uspto.gov	
I certify that this PIA accurately reflects the representations made	
to me herein by the System Owner, the Chief Information Security	
Officer, and the Chief Privacy Officer regarding security controls	
in place to protect PII/BII in this PIA.	
Users, Gooder, David Digitally signed by Users, Gooder,	
Signature: S. Date: 2022.03.14 17:58:55 -04'00'	
~- -	
Date signed:	

This page is for internal routing purposes and documentation of approvals. Upon final approval, this page <u>must</u> be removed prior to publication of the PIA.