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



Privacy Impact Assessment for the Landon IP Information System (LIPIS)

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

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

Signature of Senior Agency Official for Privacy/DOC Chief Privacy Officer

U.S. Department of Commerce Privacy Impact Assessment USPTO Landon IP Information System (LIPIS)

Unique Project Identifier: PTOC-019-00

Introduction: System Description

Provide a brief description of the information system.

The Landon IP Information System (LIPIS) is an infrastructure information system that is designed to support the USPTO international application or PCT application process. The Patent Cooperation Treaty (PCT) provides a unified procedure for filing patent applications to protect inventions in each of its Contracting States. The LIPIS facilitates PCT searches and enables Landon IP employees to submit an accompanying written opinion regarding the patentability of the invention in question.

Landon IP is under contract with the USPTO to perform work related to PCT applications. Landon IP receives PCT application data from the USPTO via SFTP, a secure file transfer system based on the Secure Shell (SSH) protocol. Utilizing this data, Landon IP conducts searches and develops opinion papers for the USPTO.

In support of this contract with the USPTO, Landon IP has implemented the LIPIS. The LIPIS is the automated information system comprised of the Landon IP network environment that supports the USPTO. The LIPIS was developed to provide a comprehensive set of security controls to adequately protect USPTO data. The LIPIS is a networked system of servers, equipment, and applications that meet the requirements for the General Support System/Infrastructure System.

Address the following elements:

- (a) Whether it is a general support system, major application, or other type of system The Landon IP Information System (LIPIS) is a Major Application system.
- (b) System location
 LIPIS is located a Data Center in Virginia.
- (c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects)

LIPIS interconnects with the system below:

Network and Security Infrastructure (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 IT applications.

- (d) The way the system operates to achieve the purpose(s) identified in Section 4
 LIPIS operates by receiving patent applications from USPTO, storing the data and distributing it to LIPIS staff to conduct searches and develop opinion papers.

 Completed deliverables are returned from LIPIS to USPTO.
- (e) How information in the system is retrieved by the user
 LIPIS receives the information from USPTO and stores it on a file server for review
 and assignment. Assigned applications are accessed by analysts who connect to
 LIPIS via Remote Desktop Protocol (RDP). Completed applications are stored on the
 file server and returned to USPTO.
- (f) How information is transmitted to and from the system

 Data transmitted between LIPIS and USPTO uses an end-to-end secure file transfer solution.
- (g) Any information sharing
 LIPIS shares information with USPTO and International patent offices based on the Patent
 Cooperation Treaty (PCT).
- (h) The specific programmatic authorities (statutes or Executive Orders) for collecting, maintaining, using, and disseminating the information 35 U.S.C. 1, 2, 41, 115, and 361; E.O. 9424; 5 U.S.C. 301
- (i) The Federal Information Processing Standards (FIPS) 199 security impact category for the system Moderate

Section 1: Status of the Information System

1.1	Indicate whether the information system is a new or existing system.
[☐ This is a new information system.
[\square This is an existing information system with changes that create new privacy risks. (Check
	all that apply.)

a. Conversions		☐ d.	Significant Merging		g. New Interagency Uses	
b. Anonymous to Manonymous	Non-] e.	New Public Access		h. Internal Flow or Collection	
c. Significant Syste] f.	Commercial Sources		i. Alteration in Character of Data	
j. Other changes th		rivacy ri	sks (specify):	<u> </u>	01 Data	
and there is ⊠ This is an existin and there is ection 2: Information	not a SAOP ag informatio a SAOP app on in the System	approven system	ved Privacy Impact em in which change Privacy Impact Ass	t Asse es do : sessm	not create new privacy risk	cs,
	•		isseminated. (Chec	/		OH
Identifying Numbers (I	N)					
Identifying Numbers (I a. Social Security*	[N)	. Driv	er's License		j. Financial Account	
					j. Financial Account k. Financial Transaction	
a. Social Security*	☐ f	g. Pass			3	
a. Social Security*b. Taxpayer ID	□ f. □ g	g. Pass	port		k. Financial Transaction	
a. Social Security*b. Taxpayer IDc. Employer ID	□ f. □ g □ h	g. Pass	port n Registration		k. Financial Transaction l. Vehicle Identifier	
a. Social Security*b. Taxpayer IDc. Employer IDd. Employee ID	□ f g □ h □ i.	. Pass	port n Registration		k. Financial Transaction l. Vehicle Identifier	
 a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num 	☐ f ☐ g ☐ h ☐ i. ☐ b ☐ series (specify):	g. Pass	port n Registration lit Card	the So	k. Financial Transaction l. Vehicle Identifier	
 a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num *Explanation for the bus 	☐ f	g. Pass	port n Registration lit Card	the So	k. Financial Transaction l. Vehicle Identifier m. Medical Record	
a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num *Explanation for the bustruncated form:	g g h i. Siness need to co	g. Pass	port n Registration lit Card	the So	k. Financial Transaction l. Vehicle Identifier m. Medical Record	
a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying nun *Explanation for the bus truncated form:		Passi Dellect, m	port n Registration lit Card naintain, or disseminate	the So	k. Financial Transaction l. Vehicle Identifier m. Medical Record ocial Security number, including	;;
a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num *Explanation for the bustruncated form: General Personal Data a. Name		Place	port n Registration lit Card naintain, or disseminate of Birth		k. Financial Transaction l. Vehicle Identifier m. Medical Record ocial Security number, including o. Financial Information	
a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num *Explanation for the bustruncated form: General Personal Data a. Name b. Maiden Name	GPD f. g. h.	Passin. Alien. Creco	port n Registration lit Card naintain, or disseminate of Birth of Birth		k. Financial Transaction l. Vehicle Identifier m. Medical Record ocial Security number, including o. Financial Information p. Medical Information	
a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num *Explanation for the bustruncated form: General Personal Data a. Name b. Maiden Name c. Alias	GPD f. g. h.	p. Passja. Alien Creck Creck Date Date Place Home	of Birth of Birth e Address		k. Financial Transaction l. Vehicle Identifier m. Medical Record ocial Security number, including o. Financial Information p. Medical Information q. Military Service	
a. Social Security* b. Taxpayer ID c. Employer ID d. Employee ID e. File/Case ID n. Other identifying num *Explanation for the bustruncated form: General Personal Data a. Name b. Maiden Name c. Alias d. Gender	GPD) GPD) GPD) GPD Siness need to co	p. Passja. Alien Creck Creck Date Date Place Home	of Birth e Address whone Number		k. Financial Transaction l. Vehicle Identifier m. Medical Record ocial Security number, including o. Financial Information p. Medical Information q. Military Service r. Criminal Record	

Changes That Create New Privacy Risks (CTCNPR)

Work-Related Data (WRD)						
a. Occupation	\boxtimes	e.	Work Email Address	\boxtimes	i. Business Associates	
b. Job Title	\boxtimes	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 (s	pecify):				
Distinguishing Features/Bio	metric	s (Dl	FB)			
a. Fingerprints		f.	Scars, Marks, Tattoos		k. Signatures	
b. Palm Prints		g.	HairColor		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	res/bio	met	rics (specify):			
System Administration/Aud	it Data	(C A	(AD)			
a. User ID		c.	Date/Time of Access	\boxtimes	e. IDFiles Accessed	
b. IP Address		f.	Queries Run		f. Contents of Files	
g. Other system a dministrati			`			
,			(1)			
Other Information (specify)						
2.2 Indicate sources of the	e PII/	ΒII	in the system. (Check	all the	at apply.)	
			,		11 7	
Directly from Individual abo	out Wł	ıom	the Information Pertains			
In Person		На	ard Copy: Mail/Fax		Online	
Telephone		En	nail			
Other(specify):				ı		
Government Sources						
Within the Bureau	\boxtimes	Ot	her DOC Bureaus		Other Federal Agencies	
State, Local, Tribal		Fo	reign			
Other(specify):		<u> </u>				
]						

	Private Se	ector			Commercial Data Brokers				
Other(specify):	ation								
			Other(specify):						
LIPIS encrypts data during trans a udited prompting review, and and its data to authorized indivithe data that is stored within the mandatory security a wareness	nsmission, perform l logical and physic viduals. LIPIS also le system. Finally,	ns increr cal a cces uses bes USPTO	mental and fu ss controls ar st practice ha requires ann	ıll back e lever ashing t	cups, unusual activity is logged aged to limit access to the syst echniques to ensure the integr curity role-based training and a	em ity of			
	covered by the Par ol number and the	perwork	Reduction A	ct.					
0651-0032 Initial Paten	Provide the OMB control number and the a gency number for the collection. 0651-0031 Patent Processing 0651-0032 Initial Patent Application No, the information is not covered by the Paperwork Reduction Act.								
5 Indicate the technologie deployed. (Check all th	at apply.)		·		•	у			
Technologies Used Containii Smart Cards	ng PH/BH Not Pro	eviously	Biometrics		BINPU)				
					Verification (PIV) Cards				
Caller-ID Personal Identity Verification (PIV) Cards									
Other (specify):									

Section 3: System Supported Activities

Activities			
Audio recordings		Building entry readers	
Video surveillance		Electronic purchase transactions	
Other(specify): Click or tap here to enter te	ext.		
☐ There are not any IT system supported a	ctivities v	hich raise privacy risks/concerns.	
ction 4: Purpose of the System			
ction 4: Purpose of the System Indicate why the PII/BII in the IT s (Check all that apply.)	ystem is	being collected, maintained, or dissemina	itea
I Indicate why the PII/BII in the IT s (Check all that apply.) Purpose	ystem is		atec
Indicate why the PII/BII in the IT s (Check all that apply.) Purpose	ystem is	being collected, maintained, or disseminations of the second seco	ated
Indicate why the PII/BII in the IT s (Check all that apply.) Purpose For a Computer Matching Program	ystem is		
Indicate why the PII/BII in the IT s (Check all that apply.) Purpose For a Computer Matching Program For administrative matters		For a dm in istering human resources programs	
Indicate why the PII/BII in the IT s (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation		For a dministering human resources programs To promote information sharing initiatives	
Indicate why the PII/BII in the IT s (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation For civil enforcement activities		For a dministering human resources programs To promote information sharing initiatives For criminal law enforcement activities	
Indicate why the PII/BII in the IT s (Check all that apply.)		For a dministering human resources programs To promote information sharing initiatives For criminal law enforcement activities For intelligence activities	[

Indicate IT system supported activities which raise privacy risks/concerns. (Check all that

Section 5: Use of the Information

3.1

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 PII and/or BII data is collected by the USPTO to facilitate the patent application and classification process. The PII/BII comes from persons applying for patents through the USPTO or where the USPTO is acting as an International Searching Authority for a foreign filed international application. This could include members of the public. Filing of an application is accompanied with a search report and a written opinion regarding the patentability of the invention which is the subject of the application.

Under the terms and conditions of the PCT, the USPTO serves as a Receiving Office, an International Searching Authority and an International Preliminary Examination Authority for international patent applications filed in accordance with the PCT. A single filing of an international application is accompanied with a search report and a written opinion regarding the patentability of the invention which is the subject of the application. Applicants are required to provide the information to the Receiving Office, in this case the USPTO, as part of the application process.

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.)

Nation states and adversarial entities are the predominant threats to the information collected and its privacy. The system has implemented security controls following NIST guidance to deter and prevent threats to privacy. Controls implemented enforce physical and logical access; auditing of system, application and security events; encryption of data at rest and in transit, hashing, Non-disclosure Agreements; and security awareness training.

USPTO requires a nnual security role-based training and annual mandatory security a wareness procedure training for all employees. The following are USPTO's current policies: Information Security Foreign Travel Policy (OCIO-POL-6), IT Priva cy Policy (OCIO-POL-18), IT Security Education Awareness Training Policy (OCIO-POL-19), Personally Identifiable Data Removal Policy (OCIO-POL-23), and USPTO Rules of the Road (OCIO-POL36). The combination of USPTO trainings and policies will help USPTO employees to recognize insider threats. All offices of USPTO a dhere to USPTO Records Management Office's Comprehensive Records Schedule that describes the types of USPTO records and their corresponding disposition authority or citation.

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.*)

Recipient		Но	w Information will be	Shared			
	Case-b	y-Case	Bulk Transfer	Direct Acce	ess		
Within the bureau			\boxtimes				
DOC bureaus							
Federalagencies							
State, local, tribal gov't agencies							
Public							
Private sector							
Foreign governments							
Foreign entities							
Other(specify):							
The PII/BII in the system will not be 6.2 Does the DOC bureau/operating shared with external agencies/es	g unit place	a limitatio	on on re-dissemina	tion of PII/BII			
Yes, the external a gency/entity is rec dissemination of PII/BII.	quired to verif	y with the I	OOC bureau/operating	unit before re-			
dissemination of PII/BII.							
No, the bureau/operating unit does n	ot share PH/B	II with exte	ernal a gencies/entities.				
6.3 Indicate whether the IT system systems authorized to process P Yes, this IT system connects with or process PII and/or BII.	II and/or BI	I.		·	IT		
Provide the name of the IT system a No, this IT system does not connect							
process PII and/or BII. 6.4 Identify the class of users who wall that apply.)	will have ac	cess to th	e IT system and the	e PII/BII. (Che	eck		
Class of Users	1	C	4 E 1		Γ		
General Public		Governn	nent Employees		\boxtimes		
Contractors	\boxtimes						
Other(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 sy discussed in Section 9.	stem of records notice published in the Federal Register and			
	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: Notice is provided at the time of collection by the Patent Capture and Application Processing System – Initial Processing (PCAPS-IP).			
	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: LIPIS does not collect the PII/BII directly from the individual. Individuals rights to decline to provide their PII/BII would be in the source system. PCAPS-IP.

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

	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	Specify why not: LIPIS does not collect the PII/BII directly from the individual. Individuals consent to particular uses of
	uses of their PII/BII.	their PII/BII would be in the source system. PCAPS-IP.

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

	Yes, individuals have an opportunity to review/update PII/BII pertaining to	Specify how:
	them.	
\boxtimes	No, individuals do not have an opportunity to review/update PII/BII pertaining to them.	Specify why not: Individuals do not have the opportunity to update the PII/BII directly in LIPIS. During patent submission via PCAPS-IP EFSWeb and PE2E, Patent Center, applicants have opportunities to update PII/BII data prior to final submission. After a patent submission, users must contact the

	Electronic Business Center for PII/BII updates. All subsequent
	PII/BII updates occur within PCAPS-ES and PE2E systems.

Section 8: Administrative and Technological Controls

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

\boxtimes	All users signed a confidentiality a greement or non-disclosure agreement.
\boxtimes	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 a uthorized personnel only.
\boxtimes	Access to the PII/BII is being monitored, tracked, or recorded. Explanation: System and application auditable events are leveraged to monitor, track and record access to PII/BII.
\boxtimes	The information is secured in a ccordance with the Federal Information Security Modernization Act (FISMA) requirements. Provide date of most recent Assessment and Authorization (A&A): 5/23/2023 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 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 a ccess to the system are subject to information security provisions in their contracts required by DOC policy.
\boxtimes	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 a greements 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).

Controls implemented enforce physical and logical access; auditing of system, application and security events; encryption during transmission; and security a wareness training. PII/BII within the system is secured using a propriate management, operational, and technical sa feguards in accordance with NIST requirements. Such management controls include the Life Cycle review process to ensure that management controls are in place and documented in the System Security Privacy Plan (SSPP). The SSPP specifically addresses the management, operational, and technical controls that are in place and planned during the operation of the system. Operational sa feguards include restricting access to PII/BII data to a small subset of users. All access has role-based restrictions and individuals with access privileges have undergone vetting and suitability screening. Data is maintained in a reas accessible only to a uthorize personnel. The system maintains an audit trail and the appropriate personnel is a lerted when there is suspicious activity. Data is encrypted in transit and a trest.

Section 9: Privacy Act

9.1	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."	
\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):	
	PAT-TM-7 Patent Application Files PAT-TM-10 Deposit Accounts and Electronic Funds Transfer Profiles	
	Yes, a SORN has been submitted to the Department for approval on (date).	
П	No, this system is not a system of records and a SORN is not applicable.	
Sectio 10.1	Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.)	
	There is an approved record control schedule. Provide the name of the record control schedule: Patent Case Files, Granted (N1-241-10-1:2) Abandoned Patent Applications, Not Referenced in Granted Case File (N1-241-10-1:3) Patent Examination Working Files (N1-241-10-1:4.2)	
	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.)	
	posal	
Shr	edding	

Degaussing	Deleting	\boxtimes
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 a ssets, or individuals.
\boxtimes	Moderate – the loss of confidentiality, integrity, or availability could be expected to have a serious 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 a dverse 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: Inventor name, Inventor address, Citizenship, Correspondence address, Employer name and address, Telephone number[s], and E-mail address can easily identify an individual.
\boxtimes	Quantity of PII	Provide explanation: LIPIS continuously receives and returns thousands of patent applications containing PII information.
	Data Field Sensitivity	Provide explanation: The combination of Inventor name, Inventor a ddress, Citizenship, Correspondence a ddress, Employer name and address, Telephone number[s], and E-mail a ddresses of thousands of patent applications can make the data fields more sensitive.
\boxtimes	Context of Use	Provide explanation: Information is for identifying and tracking patent applicants & applications.
	Obligation to Protect Confidentiality	Provide explanation: USPTO must protect the PII of each individual in accordance to the Privacy Act of 1974 and USPTO Privacy Policy requires the PII information collected within the system to be protected in accordance with NIST SP 800-122, Guide to Protecting the Confidentiality of Personally Identifiable Information.
	Access to and Location of PII	Provide explanation: Because the information containing PII must be transmitted outside of the USPTO environment, there is an added need to ensure the confidentiality of information during transmission. There is no PII stored within the LIPIS system. Staff PII data is stored within Clarivate Human Resources.

	Other: Provide explanation:	
Section	on 12: Analysis	
12.1	2.1 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.)	
Sec has Bas emp	urity controls following NIST guidance videntified and evaluated potential threats sed upon USPTO's threat assessment polioloyees are a ware of their responsibility the of the negative impact to the agency is	predominant threats to the information collected and its privacy. were implemented to deter and prevent threats to privacy. USPTO s to PII such as loss of confidentiality and integrity of information. icies, procedures, and training has been implemented to ensure that o protect PII and to be aware of insider threats. Our employees are f there is a loss, misuse, or unauthorized access to or modification of
12.2	Indicate whether the conduct of t	this PIA results in any required business process changes.
	Yes, the conduct of this PIA results in Explanation:	required business process changes.
\boxtimes	No, the conduct of this PIA does not	result in any required business process changes.
12.3	Indicate whether the conduct of t	this PIA results in any required technology changes.
	Yes, the conduct of this PIA results in Explanation:	required technology changes.
\boxtimes	No, the conduct of this PIA does not	result in any required technology changes.

Points of Contact and Signatures

System Owner Name: Oleg Asanbayev Office: International Patent Legal Administration Phone: (571) 270 7236 Email: Oleg.Asanbayev@uspto.gov	Chief Information Security Officer Name: Timothy S. Goodwin Office: Office of the Chief Information Officer (OCIO) Phone: (571) 272-0653 Email: Timothy.Goodwin@uspto.gov
I certify that this PIA is an accurate representation of the security controls in place to protect PII/BII processed on this IT system.	I certify that this PIA is an accurate representation of the security controls in place to protect PII/BII processed on this IT system.
Signature:	Signature:
Date signed:	Date signed:
Privacy Act Officer	Bureau Chief Privacy Officer and Co-
Name: John Heaton	Authorizing Official
Office: Office of General Law (O/GL)	Name: Henry J. Holcombe
Phone: (703) 756-1240	Office: Office of the Chief Information Officer (OCIO)
Email: Ricou.Heaton@uspto.gov	Phone: (571) 272-9400
	Email: Jamie.Holcombe@uspto.gov
I certify that the appropriate authorities and SORNs (if applicable) are cited in this PIA.	I certify that the PII/BII processed in this IT system is necessary, this PIA ensures compliance with DOC policy to protect privacy, and the Bureau/OU Privacy Act Officer concurs with the SORNs and authorities cited.
Signature:	Signature:
Date signed:	Date signed:
Co-Authorizing Official Name: Vaishali Udupa Office: Office of the Commissioner for Patents Phone: (571) 272-8800 Email: Vaishali.Udupa@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.	
Signature:	
Date signed:	
	-

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