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



Privacy Impact Assessment for the Corporate Web Systems (CWS)

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

| \boxtimes | Concurrence of Senior | Agency Official | for Privacy/DOC (| Chief Privacy Office | er |
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| \Box | Non-concurrence of Se | nior Agency Off | icial for Privacy/De | OC Chief Privacy |)ffic |

☐ Non-concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer

U.S. Department of Commerce Privacy Impact Assessment USPTO Corporate Web Systems (CWS)

Unique Project Identifier: PTOI-028-00

Introduction: System Description

Provide a brief description of the information system.

The Corporate Web System (CWS) is an n-tier application architecture that consists of PTOWeb, RDMS, and Image Gallery. The web servers are responsible for accepting HTTP requests from web clients and passing the requests to the application servers.

All hardware components and operating systems supporting the CWS are managed as part of the USPTO Enterprise UNIX Servers (EUS), Service Oriented Infrastructure (SOI), Database Services (DBS) and Network Security Infrastructure (NSI) systems. The CWS provides a feature-rich and stable platform that contains the Organization's Websites that are used at USPTO such as the intranet website.

The subsystems within the CWS Systemare:

Image Gallery (Image Gallery) provides the ability to catalog, track, and make available a curated set of approved images for use on USPTO web properties. The solution is based on an open source product (Gallery) and is targeted at a limited user group of USPTO internal users.

PTOWeb is the USPTO's corporate intranet website serving as the primary internal communication, information dissemination and collaboration system for employees and contractors. Offices within the USPTO are able to utilize the Intranet Website to meet everyday business goals on the ptoweb.uspto.gov web site.

Reference Document Management Services (RDMS) system is designed to serve as USPTO's enterprise-wide content management solution for the Manual of Patent Examining Procedure (MPEP) and the Trademark Manual of Examining Procedure (TMEP), the primary guidance documents utilized by Patent and Trademark examiners, as well as the Trademark Trial and Appeal Board Manual of Procedure (TBMP), and the Trademark Federal Statutes and Rules (TFSR), a USPTO-created compilation of the rules that is not meant to serve as an official source. The RDMS systemallows web-based access to internal and external customers to view these documents.

Address the following elements:

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

 It is internally hosted at USPTO's Data Center located at Alexandria, VA.
- (c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects)

CWS interconnects with:

- 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 UNIX Servers (EUS):** The EUS is an infrastructure operating system with a sole purpose of providing a UNIX base hosting platform to support other systems at USPTO.
- Network and Security Infrastructure System (NSI) The 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): The DBS is an Application information system, and provides a Database infrastructure to support the mission of USPTO Database needs. The DBS System is composed of a collection of various versions of Database systems. The subsystems within the DBS System includes: SQL Database Servers (MSSQL); Oracle (Oracle); and MySQL (MySQL).

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

Image Gallery

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RDMS

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| (| (e) | How | information | in the s | system is | retrieved b | y the user |
|---|-----|-----|-------------|----------|-----------|-------------|------------|
| | | | | | | | |

Information in the system is retrieved through internet access and a registered account.

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

Information is transmitted to and from CWS via the internet and internal USPTO network.

(g) Any information sharing

OCIO's mission is to disseminate public patent and trademark information. The Agency uses CWS to fulfill its constitutional requirement to promote the progress of science and useful arts.

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

35 U.S.C. 2 and OCIO's mission is to disseminate public patent and trademark information. The Agency uses CWS to fulfill its constitutional requirement to promote the progress of science and useful arts.

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

CWS is a Moderate system.

Section 1: Status of the Information System

| 1.1 Indicate whether the inform | nation | system is a new or ex | xisting | g system. | |
|-----------------------------------------------------------------------------------|--------|------------------------|---------|------------------------------------|-------|
| ☐ This is a new information sy ☐ This is an existing information all that apply.) | | | ıt crea | ate new privacy risks. (C | 'heck |
| Changes That Create New Priv | acy 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 create new | priva | cyrisks (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. TaxpayerID | | 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 numbers | (specif | y): | | | |
| *Explanation for the business | needta | collect maintain ordissemina | te the S | Social Security number, including | г |
| truncated form: | noout | , concess maintains, or an semina | ie ine s | o clar see arroy frame or, mora amig | , |
| | | | | | |
| General Personal Data (GPD | <u>))</u> | | | | |
| a. Name | \boxtimes | h. Date of Birth | | o. Financial Information | |
| b. Maiden Name | | i. Place of Birth | | p. Medical Information | $\overline{\Box}$ |
| c. Alias | | j. Home Address | | q. Military Service | \boxtimes |
| d. Gender | | k. Telephone Number | \boxtimes | r. Criminal Record | |
| e. Age | | 1. Email Address | \boxtimes | s. Marital Status | |
| f. Race/Ethnicity | | m. Education | \boxtimes | t. Mother's Maiden Name | |
| g. Citizenship | | n. Religion | | | |
| u. Other general personal dat | a (spec | ify): | | | |
| | | | | | |
| Work-Related Data (WRD) | | | | | |
| a. Occupation | \boxtimes | e. Work Email Address | \boxtimes | i. Business Associates | \boxtimes |
| b. Job Title | \boxtimes | f. Salary | | j. Proprietary or Business | |
| | | | | Information | |
| c. Work Address | \boxtimes | g. Work History | \boxtimes | k. Procurement/contracting records | |
| d. Work Telephone | \boxtimes | h. Employment | | | |
| Number | | Performance Ratings or | | | |
| | | other Performance Information | | | |
| l. Other work-related data (s | pecify | | | | |
| | | | | | |
| Distinguishing Footunes (Dis | | · (DED) | | | |
| Distinguishing Features/Biona. Fingerprints | | f. Scars, Marks, Tattoos | | k. Signatures | |
| b. Palm Prints | | | | l. Vascular Scans | |
| YY: /A 1: D 1: | | g. Hair Color h. Eye Color | | m. DNA Sample or Profile | |
| | | | | 7 | |
| | | | | D . 1D .C1 | |
| e. Photographsp. Other distinguishing featu | × /I. : | j. Weight | | o. Dental Profile | Ш |
| p. Other distinguishing featu | ires/bio | metrics (specify): | | | |

| System Administration/Au | ıdit Data | (SAAD) | | | |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------|-------------|
| a. User ID | | c. Date/Time of Access | | e. ID Files Accessed | |
| b. IP Address | | f. Queries Run | | f. Contents of Files | X |
| | | ` | | 1. Contents of Files | \boxtimes |
| g. Other system administr | ation/auc | iit data (specity): | | | |
| Other Information (specify | v) | | | | |
| (.) | , | | | | |
| | | | | | |
| | | BII in the system. (Check | | at apply.) | |
| In Person | _ | Hard Copy: Mail/Fax | <u> </u> | Online | |
| | | 1 | $\perp \perp$ | Offilite | \boxtimes |
| Telephone | \boxtimes | Email | \boxtimes | | |
| Other(specify): | | | | | |
| Government Sources | | | | | |
| Within the Bureau | \boxtimes | Other DOC Bureaus | | Other Federal Agencies | Тп |
| State, Local, Tribal | | Foreign | | other reactarring choices | |
| Other (specify): | | Tologn | | | |
| (-F). | | | | | |
| Non-government Sources | | | | | |
| Public Organizations | \boxtimes | Private Sector | \boxtimes | Commercial Data Brokers | Тп |
| Third Party Website or App | ı — | 1111 411 200101 | | COMMINION DAVA BIONOIS | |
| Other (specify): | neation | | \boxtimes | | |
| Other (speeny). | | | | | |
| | | | | | |
| .3 Describe how the ac | curacy | of the information in the s | system | is ensured | |
| 5 Describe now the ac | caracy | of the information in the c | System | E Chisarca. | |
| The information is provided | l hythe ir | ndividual directly and USPTO | en sures f | hat the non-sensitive Personally | .7 |
| Identifiable Information in G | | | | | , |
| | ~ W 3 IS S | | | | 41. |
| | ith the fee | deral policies. All access has ro | | | |
| access privileges have unde | ith the fee | deral policies. All access has ro tting and suitability screening. | The USF | PTO maintains an audit trail and | |
| access privileges have unde performs randomperiodic re | ith the fed rgone ve eviews to | deral policies. All access has ro tting and suitability screening. didentify unauthorized access a | The USF and chan | TO maintains an audit trail and ges as part of verifying the | |
| access privileges have under performs random periodic ra integrity of data. Senior lead | ith the feorgone ver eviews to ders can i | deral policies. All access has ro tting and suitability screening. I dentify unauthorized access a request updates to their bios; En | The USF and chan | PTO maintains an audit trail and | |
| access privileges have under performs random periodic ra integrity of data. Senior lead | ith the feorgone ver eviews to ders can i | deral policies. All access has ro tting and suitability screening. didentify unauthorized access a | The USF and chan | TO maintains an audit trail and ges as part of verifying the | |

2.4 Is the information covered by the Paperwork Reduction Act?

| \boxtimes | Yes, the information is covered by the Pape | | | |
|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| | Provide the OMB control number and the a OMB 0690-0035 | gency | number for the collection. | |
| | OMB 0651-0077 | | | |
| | 31122 3001 3077 | | | |
| | No, the information is not covered by the P | aperwo | ork Reduction Act. | |
| | | | | |
| | | | | |
| | | | | |
| 2.5 Inc | licate the technologies used that conta | in PII | /BII in ways that have not been previously | |
| | oloyed. (Check all that apply.) | | | |
| a.o.l | conjunt (encent un mar apprij.) | | | |
| Tech | nologies Used Containing PII/BII Not Pre- | viously | Denloved (TUCPRNPD) | |
| | t Cards | | Biometrics | |
| Calle | r-ID | | Personal Identity Verification (PIV) Cards | |
| | | | 1 cisonaridentity verification (11v) cards | |
| Othe | r(specify): | | | |
| | | | | |
| | There are not any technologies used that co | ntoin D | II/BII in ways that have not been previously deploy | red. |
| \boxtimes | There are not any teenhologies used that ee | mani i | It Bit in ways that have not occur previously deploy | y cu. |
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| Sectio | n 3: System Supported Activities | | | |
| <u>Se ctio</u> | n3 : System Supported Activities | | | |
| | | s whic | ch raise privacy risks/concerns. (Check all | ' that |
| 3.1 | | s whic | ch raise privacy risks/concerns. (Check all | ' that |
| 3.1 | Indicate IT system supported activities apply.) | s whic | ch raise privacy risks/concerns. (Check all | 'that |
| Activ | Indicate IT system supported activities apply.) wities | s whic | | |
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| Activ Audi Video | Indicate IT system supported activities apply.) vities to recordings to surveillance | | | |
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| Active Audi Video Othe | Indicate IT system supported activities apply.) vities to recordings to surveillance r (specify): Click or tap here to enter text. There are not any IT system supported activities n 4: Purpose of the System | vities w | Building entry readers Electronic purchase transactions Phich raise privacy risks/concerns. | |
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| Active Audi Video Othe Section 1.1 Purp Fora Fora | Indicate IT system supported activities apply.) wities for recordings o surveillance r (specify): Click or tap here to enter text. There are not any IT system supported activities n 4: Purpose of the System Indicate why the PII/BII in the IT system (Check all that apply.) tose Computer Matching Program dministrative matters | vities w | Building entry readers Electronic purchase transactions Phich raise privacy risks/concerns. being collected, maintained, or disseminate For administering human resources programs | ed. |
| Active Audi Video Othe Section 1.1 Purp Fora Fora Forli | Indicate IT system supported activities apply.) vities to recordings to surveillance r (specify): Click or tap here to enter text. There are not any IT system supported activities n4: Purpose of the System Indicate why the PII/BII in the IT system (Check all that apply.) to se Computer Matching Program | vities w | Building entry readers Electronic purchase transactions which raise privacy risks/concerns. being collected, maintained, or disseminate For administering human resources programs To promote information sharing initiatives | ed. |

| To improve Federal services online | \boxtimes | For employee or customer satisfaction | \boxtimes |
|---------------------------------------------------------------------|-------------|--------------------------------------------------------------------|-------------|
| For web measurement and customization technologies (single-session) | | For web measurement and customization technologies (multi-session) | |
| Other(specify): | | | |

Section 5: Use of the Information

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

On PTOWeb, there are senior leadership biographies and most business units list contact information.

Image Gallery is a repository to hold photos of leadership that are approved for use internally.

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.)

Adversarial entities, foreign governments, insider threats and inadvertent private information exposure are all risks and USPTO has policies, procedures and training to ensure that employees are aware of their responsibility of protecting sensitive information and the negative impact on the agency if there is a loss, misuse, or unauthorized access to or modification of sensitive private information. USPTO requires annual security role-based training and annual mandatory security awareness procedure training for all employees. The following are current USPTO policies; Information Security Foreign Travel Policy (OCIO-POL-6), IT Privacy Policy (OCIOPOL-18), IT Security Education Awareness Training Policy (OCIO-POL-19), Personally Identifiable Data Removal Policy (OCIO-POL-23), USPTO Rules of the Road (OCIO-POL-36). All offices of the USPTO adhere to the USPTO Records Management Office's Comprehensive Records Schedule that describes the types of USPTO records and their corresponding disposition authority or citation.

All data transmissions are encrypted and requires credential verification. All data transmissions not done through dedicated lines require security certificates. Inbound transmissions as well as outbound transmissions to government agencies pass through a DMZ before being sent to endpoint server. USPTO requires annual security role-based training and annual mandatory security awareness procedure training for all employees. The following are current USPTO policies; Information Security Foreign Travel Policy (OCIO-POL-6), IT Privacy Policy (OCIOPOL-18), IT Security Education Awareness Training Policy (OCIO-POL-19), Personally Identifiable Data Removal Policy (OCIO-POL-23), USPTO Rules of the Road (OCIO-POL- 36). All offices of the USPTO adhere to the 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.) |

| Recipient Vithin the bureau | How Information will be Shared | | | | | |
|-----------------------------------------------------------------------|--------------------------------|-------------------------|--------------------|--|--|--|
| Lithin the hurgou | Case-by-Case | Bulk Transfer | Direct Acces | | | |
| | | | \boxtimes | | | |
| OC bureaus | | | | | | |
| ederal agencies | | | | | | |
| tate, local, tribal gov't agencies | | | | | | |
| ublic | | | | | | |
| rivate sector | | | | | | |
| oreign governments | | | | | | |
| oreign entities | | | | | | |
| ther(specify): | П | П | | | | |
| shared with external agencies/enti | | | | | | |
| Yes, the external agency/entity is required dissemination of PII/BII. | - | | | | | |
| No, the external agency/entity is not red dissemination of PII/BII. | | _ | ng unit before re- | | | |
| No, the bureau/operating unit does not | s nare PII/BII with exter | rnal agencies/entities. | | | | |
| | | | | | | |

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:

CWS interconnects with the following other systems:

- Security and Compliance Services (SCS)
- Enterprise UNIX Servers (EUS)
- Network and Security Infrastructure System(NSI)
- Database Services (DBS)

All data transmissions are encrypted and requires credential verification. All data transmissions not done

| | transmissions to government agencies parequires annual security role-based train for all employees. The following are cur (OCIO-POL-6), IT Privacy Policy (OCIO (OCIO-POL-19), Personally Identifiable Road (OCIO-POL- 36). All offices of the Comprehensive Records Schedule that d disposition authority or citation. | ass throug ing and ar rent USPT OPOL-18). Data Rer e USPTO lescribes t | h a DMZ before being sent to endpoints erver. USP anual mandatory security awareness procedure train TO policies; Information Security Foreign Travel Policy, IT Security Education Awareness Training Policy noval Policy (OCIO-POL-23), USPTO Rules of the adhere to the USPTO Records Management Office the types of USPTO records and their corresponding | ing olicy |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| | No, this IT system does not conne system(s) authorized to process PI | | or receive information from another IT BII. | |
| • | all that apply.) | have acc | cess to the IT system and the PII/BII. (Che | eck |
| | s of Users eral Public | | Government Employees | \boxtimes |
| Cont | ractors | | | |
| Othe | r(specify): | | | |
| | disseminated by the system. (Chec Yes, notice is provided pursuant to a sys | k all tha | if their PII/BII is collected, maintained, o tapply.) ords notice published in the Federal Register and | |
| | discussed in Section 9. | stataman | tand/or privacy policy. The Privacy Act statement | |
| | and/or privacy policy can be found at: h | | | |
| | Yes, notice is provided by other means. | Specify | how: | |
| | No, notice is not provided. | Specify | why not: | |
| | | | an opportunity to decline to provide PII/BI | |
| | Yes, individuals have an opportunity to decline to provide PII/BII. | from PT Image G as ked to | how: Anyone can request their information be removed by talking to their business unit supervisor. allery can administratively delete any photograph is be removed. | |
| | No, individuals do not have an opportunity to decline to provide PII/BII. | Specify | why not: | |
| 73 | Indicate whether and how individua | ls have | an opportunity to consent to particular uses | s of |

their PII/BII.

Specify how: Newsworthy innovators sign a consent as part of

the process of creating the article.

| | No, individuals do not have an opportunity to consent to particular uses of their PII/BII. | Specify why not: | | |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | Indicate whether and how individua pertaining to them. | ls have an opportunity to review/update PII/BII | | |
| \boxtimes | Yes, individuals have an opportunity to review/update PII/BII pertaining to them. | Specify how: Senior leaders can request updates to their bios; Employees can request their information be amended or taken down from PTOWeb, as well as Image Gallery. | | |
| | No, individuals do not have an opportunity to review/update PII/BII pertaining to them. | Specify why not: | | |
| 8.1 | Indicate the administrative and technol apply.) | ogical Controls unological controls for the system. (Check all that | | |
| | All users signed a confidentiality agreen | nent or non-disclosure agreement. | | |
| | All users are subject to a Code of Condu | ct that includes the requirement for confidentiality. | | |
| \boxtimes | Staff (employees and contractors) receive | ed training on privacy and confidentiality policies and practices. | | |
| | Access to the PII/BII is restricted to auth | norized personnel only. | | |
| \boxtimes | Access to the PII/BII is being monitored Explanation: As with all content on the ptoweb.ustpo.gov with Google Analytic | websites, access is logged both in server logs and for | | |
| \boxtimes | (FISMA) requirements. Provide date of most recent Assessment | e with the Federal Information Security Modernization Act and Authorization (A&A): 1/9/2022 we will be provided when the A&A package is approved. | | |
| \boxtimes | The Federal Information Processing Star moderate or higher. | ndard (FIPS) 199 security impact category for this system is a | | |
| \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 | that there are no additional privacy risks | viewed for the information system and it has been determined. | | |
| \boxtimes | required by DOC policy. | mare subject to information security provisions in their contracts | | |
| | | ownership rights over data including PII/BII. | | |
| | Acceptance of liability for exposure of P | II/BII is clearly defined in agreements with customers. | | |
| | Other(specify): | | | |
| | | | | |

Yes, individuals have an opportunity to consent to particular uses of their

PII/BII.

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).

In general, author accounts are limited to trained authors, administrative accounts follow least privilege principles, and web communication is encrypted via https. Personal Identifiable Information (PII) in CWS is secured using appropriate administrative, physical, and technical safeguards in accordance with the applicable federal laws, executive orders, directives, policies, regulations, and standards. All access has role-based restrictions, and individuals with access privileges have undergone vetting and suitability screening. Data is maintained in areas accessible only to authorize personnel. The USPTO maintains an audit trail and performs randomperiodic reviews to identify unauthorized access. Additionally, systems are secured by various USPTO infrastructure components, including the Network and Security Infrastructure (NSI) systemand other OCIO established technical controls to include password authentication at the server and database levels.

| Section | n 9: Privacy Act |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9.1 | Is the PII/BII searchable by a personal identifier (e.g., name or Social Security number)? |
| | |
| | □ 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 systemis covered by an existing system of records notice (SORN). Provide the SORN name, number, and link. (list all that apply): Biographical Files and Social Networks-COMMERCE/DEPT-20 Information Collected Electronically in Connection with Department of Commerce Activities, Events, and Programs. – COMMERCE/DEPT-23 Dissemination Events and Registrations. –COMMERCE/PAT-TM-19 |
| | Yes, a SORN has been submitted to the Department for approval on (date). |
| | No, this system is not a system of records and a SORN is not applicable. |
| Section 10.1 | n 10: Retention of Information 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: GRS 5.1, item 020 N1-241-06-2:1; Trademarks Programand Policy Subject Files |

| | N1-241-10-1:1b; Patent Programand Policy Subject Files | | | | | |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------|--|
| \vdash | - N 4 · 4 · 4 · 1 · 1 · 1 · 1 | | | | | |
| | 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. | | | | | |
| | | | | | | |
| 10.2 | Indicate the disposal method o | f the PII/BII. | (Check all that apply.) | | | |
| Dis | oos al | | | | | |
| Shredding | | | Overwriting | | | |
| Degaussing | | | Deleting | | \boxtimes | |
| Oth | er(specify): | | | | | |
| | | | | | | |
| \boxtimes | organization if PII were inappr Confidentiality Impact Level is Federal Information Processin Low-the loss of confidentiality, i effect on organizational operations | s not the same ng Standards ntegrity, or avail | , and does not have to be the (FIPS) 199 security impact ability could be expected to have | e same, as the category.) | | |
| | Moderate – the loss of confidentia adverse effect on organizational of | lity, integrity, or perations, organi | availability could be expected to zational as sets, 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 us (Check all that apply.) | ed to determin | ne the above PII confidential | ity impact le | vel. | |
| \boxtimes | Identifiability | | lanation: Name, telephone numb dentify an individual. | er, email addres | sscan | |
| \boxtimes | Quantity of PII | Provide exp based upon | lanation: The PII is publicly ava request. | ilable and varies | S | |
| \boxtimes | Data Field Sensitivity | Provide exp internally a | lanation: PTOWeb and Image Goccessed. | allery are only | | |
| | Context of Use | provide the Communication | planation: Senior leaders and new cirpublic PII to USPTO's Office of tions officer for bios and news see on PTOWeb. | ofChief | | |

| \boxtimes | Obligation to Protect Confidentiality | Provide explanation: This system is governed by The Privacy Act of 1974, which prohibits the disclosure of information from a system of records absent of the written consent of the subject individual. | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| \boxtimes | Access to and Location of PII | Provide explanation: PTOWeb and Image Gallery are only internally accessed. | | | |
| | Other: | Provide explanation: | | | |
| Section 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.) | | | | |
| Insider threats and adversarial entities are the potential threat to the information system. Each bio or article published on PTOWeb is completely reviewed before publishing. We do not publish any sensitive PII on any components of the CWS. Personal Identifiable Information (PII) in CWS is secured using appropriate administrative, physical, and technical safeguards in accordance with the applicable federal laws, executive orders, directives, policies, regulations, and standards. | | | | | |
| 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 Explanation: | n required technology changes. | | | |
| \square | No, the conduct of this PIA does not a | result in any required technology changes. | | | |

Points of Contact and Signatures

| System Owner | Chief Information Security Officer |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Name: Randy Hill | Name: Don Watson |
| Office: Office of the Chief Information Officer | Office: Office of the Chief Information Officer (OCIO) |
| Phone: (571) 272-8983 | Phone: (571) 272-8130 |
| Email: Randy.Hill@uspto.gov | Email: Don.Watson@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 |
| 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 |
| | Man. Janie. Holeomoe@uspto.gov |
| 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. |
| | authorities cited. |
| | |
| | |
| Signature: | Signature: |
| Detection of | |
| Date signed: | Date signed: |
| | |
| Co-Authorizing Official | |
| Name: N/A | |
| Office: N/A | |
| Phone: N/A | |
| Email: N/A | |
| | |
| 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. | |
| | |
| | |
| Signatura | |
| Signature: | |
| Date signed: | |
| Dute 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.