UNITED STATES PATENT AND TRADEMARK OFFICE



Patent Center DOCX Filing

Nelson Yang International Patent Business Solutions

UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Center

Patent Center will replace Electronic Filing System-Web (EFS-Web) and Patent Application Information Retrieval (PAIR) for filing and managing patent applications. Patent Center features a unified, user-friendly interface and incorporates all the capabilities of EFS-Web, PAIR.

> •Continue incorporating functionality found in EFS-Web, Public PAIR, •Open to the public •Training sessions

Mid 2020-2021



- Retired Public
- PAIR
- Training sessions

2023

- Retire EFS-Web
 and Brivete PAIR
 - and Private PAIR
- Training sessions



Patent Center (cont.)

Patent Center

Home New submission - Existing submissions - Petitions - Post grant - Workbench - Manage - Search

Patent Center Help

Search for a patent application

Search by application number, patent number, PCT number, publication number or international design registration number.

Application # • S	Search	Q
• • S	Search	

Activities

Perform activities from submissions to post grant request and admin tasks such as managing customer numbers & practitioner associations with customer number

	New submission File utility, design, national stage and international submissions See the above Federal Register Notice pertaining to DOCX and Auxiliary PDF filing if you are filing a new utility non-provisional application.	Existing submissions Add additional documents, pay fees, submit a corrected ADS, and much more	File ePetitions File ePetitions for automatic processing and immediate grant, if all requirements are met	Post grant Perform post grant activities such as a request to reissue, or a request for reexamination
Ť	Workbench View your saved submissions, applications, and correspondence	Manage Manage your customer numbers, or update application address		

NOTE: For information on the Paperwork Reduction Act as it pertains to: ePetitions and Web-based application data sheets, please see the OMB Clearance and PRA Burden Statement page.

Patent Center - Training Mode

Training Mode is a simulated environment for you to:

- · Become familiar with the process and required information.
- · Practice uploading your files (e.g., DOCX), and
- · Receive real-time feedback specific to the information you provide.

Nothing you enter will be saved. There is no risk of submitting an application.

Bulk Data Downloads - PEDS API

Use the Patent Examination Data System (PEDS) for bulk public patent data. In PEDS, you can:

- · Narrow your public patent data results with filters,
- Specify a date range for those results, and
- · Request a JSON or XML file download.

Open Patent Examination Data System

Enter Training Mode

DOCX Filing

- USPTO is switching to DOCX for application filings
- Part of ongoing initiatives to leverage the most advanced technology and to issue and maintain robust and reliable patents
- Use of DOCX is foundational to future efforts and functionality

DOCX submissions

- DOCX is a word processing file format based on open standards, including Extensible Markup Language (XML)
- DOCX is supported by most popular word-processing applications
 - Microsoft Word, Google Docs, LibreOffice, and Pages
 - Typically what is used to generate the PDF currently used to file applications
- The USPTO began accepting structured text (DOCX) in August 2017
- Additional features and enhancements are being developed for structured text filing within Patent Center to further enhance user experience



What can be filed in DOCX?

- Applicable to following application types
 - Utility non-provisional under 35 USC 111(a)
 - Includes Continuations and Divisionals
 - Includes amendments and responses
 - Utility provisional under 35 USC 111(b)
 - National Stage under 35 USC 371
 - Includes amendments and responses



Patent Center DOCX functionality

- User friendly interface for submitting DOCX files
 - Drag and drop for document upload
 - Requirement to convert DOCX into PDF for filing is eliminated
 - Automatic metadata detection and scrubbing (e.g., comments, etc.)
- Automatic splitting of specification, claims, and abstract found within documents
- Provides content-based validations including
 - Specification paragraph number detection
 - Independent and dependent claim count
 - Duplicate or missing claim number detection
 - Improper multiple claim dependency
 - Abstract word count
- Automated document code assignments for DOCX files



DOCX benefits

- Eliminates need to convert documents to PDF, reducing likelihood of conversion errors
- Ability to validate files prior to submission, reducing time spent addressing formalities
- Reduces likelihood of OCR errors from converting PDF documents for publication purposes



Application Quality Checks

USPTO has developed checks that detect common errors, such as formatting errors Instant feedback presubmission to prevent unnecessary delays in processing your application Warnings and errors are pinpointed in a copy of the uploaded document in real time

Eliminates the non-embedded font error, the most common error in uploading a PDF

Validation Status	File(s) to be Submitted	Document Description	
WARNING	c484f781-34a4-4156-a0eb-edc511f8bb88.docx (Original: 3005_Specification_Only.docx)	Specification	
△ Text dec	orations were found and have been removed.		
You can	view the location of warnings/errors in vour upload	ed file here.	
WARNING	46626a46-f05d-4b8f-9a2e-a0912f6cc7f6.docx (Original: 3003_Claims_Only2.docx)	Claims Document	
△ Text dec	orations were found and have been removed.		
You can	view the location of warnings/errors in <u>your upload</u>	ed file here.	
PASSED	3004 Abstract Only2.docx (Original: 3004_Abstract_Only2.docx)	Abstract	

No Error(s) Warning(s) Error(s) found



Non-DOCX surcharge

- Starting January 17, 2024, a surcharge up to \$400 will apply when filing a new non-provisional utility application* in PDF format
 * Applies to the specification, claims, and abstract when filed in PDF format. Please Visit the <u>Summary of Final</u> Patent Fee Rules
- Drawings are accepted in DOCX format but may still be submitted in PDF format with no surcharge
- Surcharge does not apply to the following application types provisional, national stage, design, plant, and PCT applications



Auxiliary PDF

- Applicants have the option to submit a PDF document of their application along with their DOCX document in Patent Center
 - Applies to utility non-provisional applications (until further notice)
- This initiative will allow more time for applicants to acclimate to DOCX filing and for the USPTO to receive any feedback on issues with the DOCX to PDF conversion process
- Applicants will still rely on the DOCX version as the source or evidentiary copy
 - May also rely on the auxiliary PDF to support a request to correct an error or discrepancy
- Applicants should contact the Electronic Business Center (EBC) if they experience any issues with filing applications in DOCX format



