Al & Trademark -IS GPT Trademarkable?

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Al & Trademark

- When addressing generative artificial intelligence and intellectual property, much of the focus has been on copyrights.
- Actually, generative artificial intelligence is also relevant to trademark, including trademark application, trademark rights and trademark infringement.
- Moreover, generative AI will help trademark professionals deal with complex and repetitive docketing tasks, assist them in creating and safeguarding valuable trademark assets.

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Presently, Most Cases Involving Alls Copyright Related Cases

AI WRITING

OpenAl and ChatGPT Lawsuit List

We looked at all lawsuits occurring against OpenAl and listed them below. In addition to the relevant detail we had a lawyer provide some commentary. This list will remain updated as an easy-to-reference location for any lawsuits against OpenAl ordered by date (oldest to newest).



Here's all lawsuits occurring against OpenAl and ChatGPT are given below:

- Daily News Lp Et Al V. Microsoft Corporation April 30, 2024.
- The New York Times Company v. Openai Inc. December 27, 2023.
- Sancton v. OpenAl Inc. et al November 21, 2023.
- Authors Guild et al v. OpenAl Inc. et al September 19, 2023.
- Chabon v. OpenAI, Inc. September 8, 2023.
- OpenAI, Inc. v. Open Artificial Intelligence, Inc. August 4, 2023.
- Doe 3 et al v. GitHub, Inc. et al November 10, 2022.
- DOE 1 et al v. GitHub, Inc. et al November 3, 2022.
- T. et al v. OpenAl LP et al September 5, 2023.
- Walters v. OpenAl LLC July 14, 2023.
- Silverman, et al v. OpenAl Inc. July 7, 2023.
- Tremblay v. OpenAl Inc. June 28, 2023.
- PM et al v. OpenAl LP et al June 28, 2023.

Trademark Is As Important and Valuable to Al Industry As In Other Industries

THE TOP 100 MOST Valuable Brands 2024 How is a brand's value determined? Below, we show the world's most valuable brands based on Brand Finance's Global 500 ranking in 2024. ---Tech & Services (17) Telecoms (9) Food & Beverages (8) **Brand Revenues Brand Strength Brand Value** Media (9) Banking & Insurance (14) Automobiles (10) Includes brand royalties Brand investment, Retail (17) Energy & Utilities (12) Healthcare Services (4) brand equity, and brand performance Global rank Circle size based on Brand Value COMPANY The top brands in the U.S. are worth Market of origin \$ Brand Value \$65.7B a combined \$3,2T in value, followed by China at \$829.9B, and Germany at \$347.1B Microsoft Google \$340.4B SAMSUNG \$99.4B U.S. \$516.6B 0 amazon verizon \$308.9B Starbucks is the most O NTT valuable food and beverage **xfinity** brand worldwide. Despite Amazon's brand contributes to inflationary pressures, consumer 19.0% of its total market value, "affordable luxuries" in 2023. including debt. Source: Brand Finance (f) () /visualcapitalist () () Øvisualcap () visualcapitalist.com

RESEARCH + WRITING Dorothy Neurold | ART DIRECTION + DESIGN Sabrina Lam

Trademark Is As Important and Valuable to Al Industry As In Other Industries



OpenAl Failed to register GPT & ChatGPT with USPTO until now and the proliferating of similar marks illustrate the importance of the trademark issues.

Al is here to stay Trademark is equally important

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AI-Augmented Trademark Clearance Search and Watch

Take back control of your trademark clearance search and watch program with our range of Al-driven solutions for trademark screening, monitoring and analysis. Our Markify trademark clearance search & watch platform provides rapid and cost-effective access to the insights you need to make informed decisions about trademark protection and enforcement.



Navigating the Future: Al Trademark Search Revolutionizing Intellectual Property Administration

By- Gopal Singh Rawat Editors - Rahul Raj

* Huski.ai

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Al-native platform that makes practicing trademark law easier

Trademark Search, Docketing, Watch, and Brand Protection in Web2 and Web3

2024/8/2



Clarivate Launches AI-Enhanced Solution to Accelerate Trademark Watching





Identify infringement





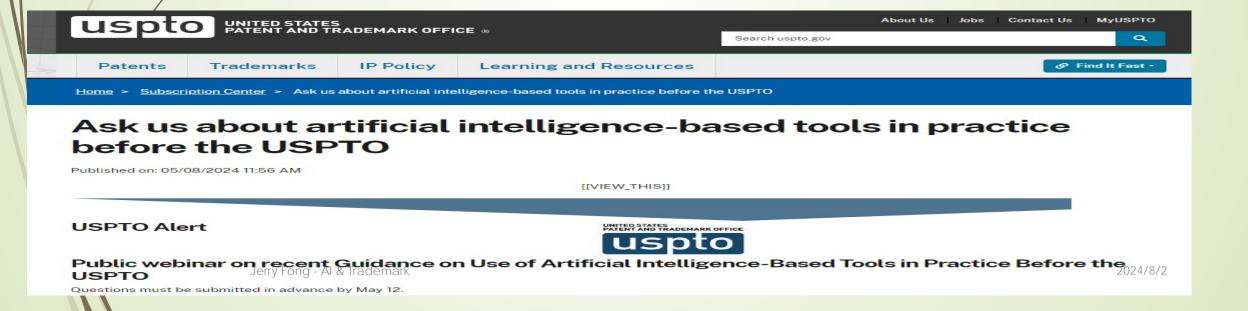


Brand Naming

A brand, composed of a text and a logo, with bright colors to express adventure. It must express ecology and nature-awareness. It must suggest Europe and tradition.





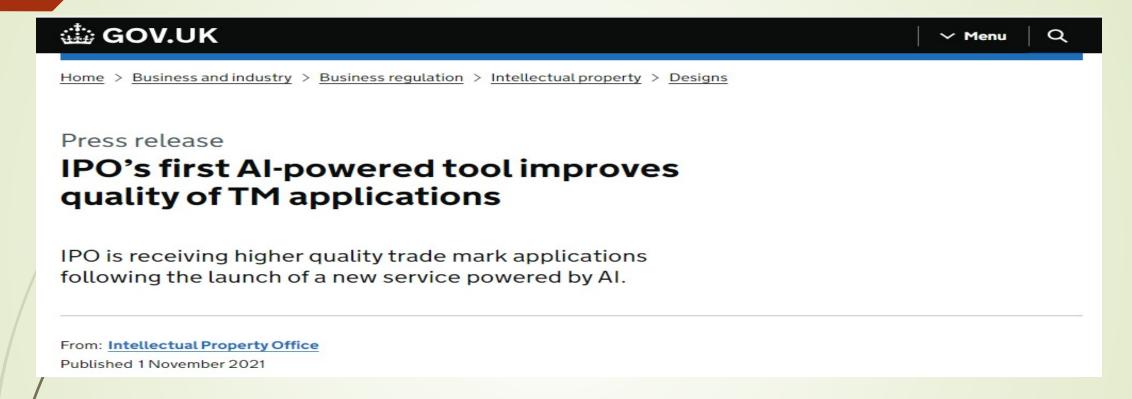


- EUIPO's Al Tools: The European Union Intellectual Property Office (EUIPO) has implemented Al tools like the TMview search image, which uses Al to find visually similar trademarks in its database.
- WIPO's Al Tools: WIPO has developed Al-powered tools for trademarks, such as Global Goods & Services Terms Explorer and Image Similarity Search in the Global Brand Database

WIPO Launches State-of-the-Art Artificial Intelligence-Based Image Search Tool for Brands

Geneva, April 1, 2019 PR/2019/831

The World Intellectual Property Organization (WIPO) has launched a new artificial intelligence (AI)-powered image search technology that makes it faster and easier to establish the distinctiveness of a trademark in a target market.



IP Australia has launched an AI trademark checker. This free tool enables users to check existing trademarks to save time and money.

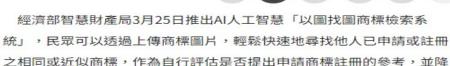
The tool has been piloted since October 2022 and now has been released for public use. It is approximately being used for 140 applications per week, with the primary user base being small businesses.

2024/8/2

Taiwan's TIPO Joins WIPO and Other Countries to Provide Image-Based Al Trademark Searching Services

智慧局推出「以圖找圖」神器 用AI檢索「圖形商標」





低因申請商標與他人商標構成近似混淆而被核駁的風險,進而增加商標

註冊成功的機會。

智慧局表示,新上線的AI「以圖找圖」功能,可以檢索智慧局商標資料 庫內之申請中、取得註冊及被核駁的圖形商標資料。隨著這項功能的推 出,智慧局將成為繼歐盟智慧局(EUIPO)、澳洲智慧局(IP Australia)、新 加坡智慧局(IPOS)、世界智慧財產權組織全球品牌數據庫(WIPO Global Brand Database)等官方機構之後,具備AI「以圖找圖」檢索功能的機 構,同時也是我國實現自主開發AI檢索功能與技術的重要里程碑。

智慧局強調,該「以圖找圖商標檢索系統」歷經長達三年的開發和測 試及內部審查人員試用和評估,證實這項新功能針對相同、高度折似的 前案商標,檢出率極高。民眾只需要上傳商標圖樣,無需輸入任何要 件,就可以取得AI初步過濾從第1類至第45類全類的近似商標檢索結果, 迅速判斷是否可能與他人的商標近似混淆。 2024/8/2

How Generative Al May Implicate Trademarks

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How Generative Al May Implicate Trademarks

- File similar trademark applications
- Use trademarks in Al training materials
- Trademarks used in user's prompts
- Trademarks appeared in Al-Generated outputs
 - Getty Images (US) v. Stability Al-the Al-generated output itself contains trademarks

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How Generative Al May Implicate Trademarks

Getty Images sues Al art generator Stable Diffusion in the US for copyright

infringement



Getty Images watermark appeared in Al generated images



/ Getty Images has filed a case against Stability AI, alleging that the company copied 12 million images to train its AI model 'without permission ... or compensation.'

By JAMES VINCENT

Feb 7, 2023, 12:56 AM GMT+8 | 16 Comments / 16 New

An illustration from Getty Images' lawsuit, showing an original photograph and a similar image (complete with n Getty Images lawsuit, showing an original photograph and a similar image (complete with n Getty Images lawsuit, showing an original photograph and a similar image. Getty Images lawsuit, showing an original photograph and a similar image. Getty Images







How Generative Al May Implicate Trademarks

- A generative Al company may not directly infringing upon a trademark, but could be held liable for indirect infringement.
- To establish contributory liability, a plaintiff must show the defendant either "intentionally induced another to infringe" his or her trademark or "continued to supply its product to one whom it knows or had reason to know was engaging in trademark infringement."

Even An Al Company Needs Trademark Strategy

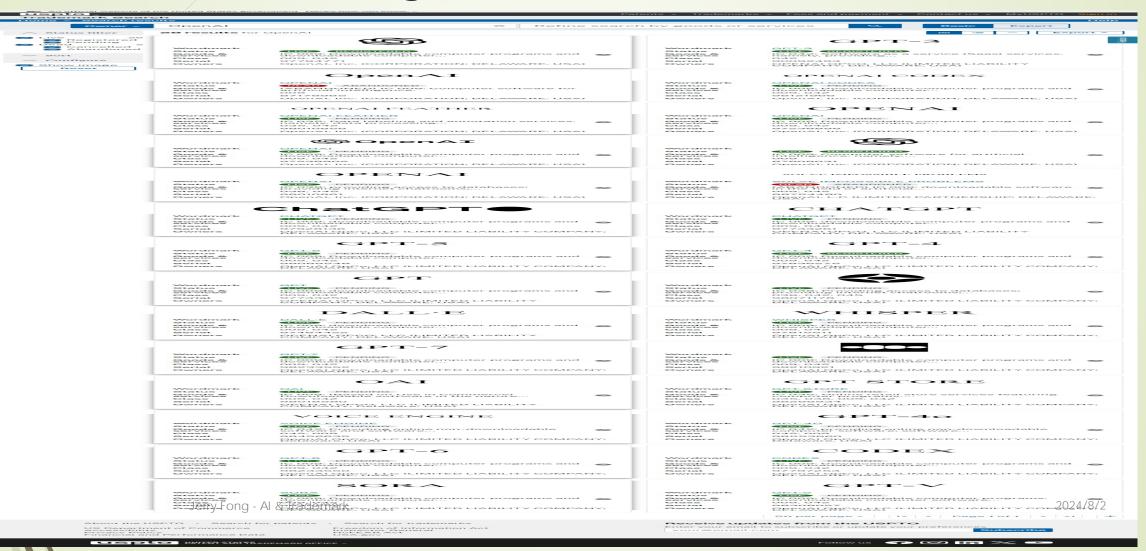
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Ethiopia's Trademark Strategy

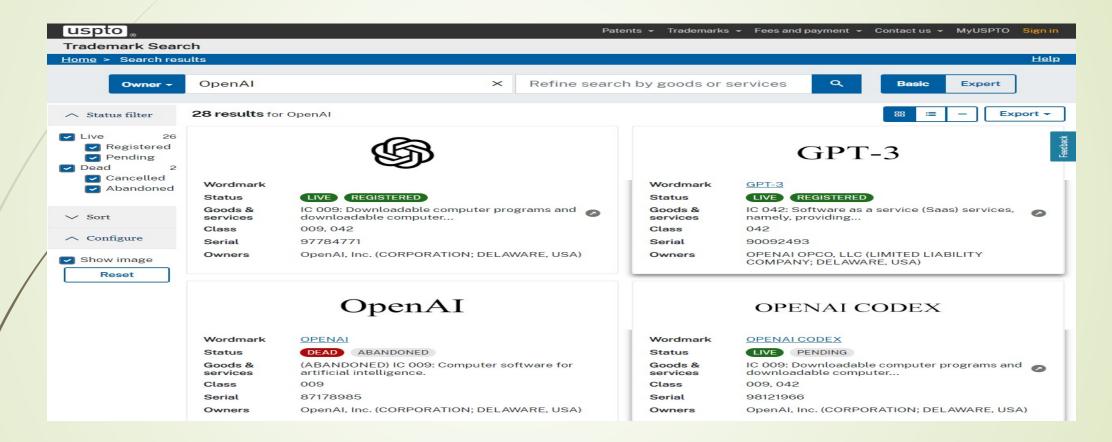




OpenAl Has Filed 28 Trademark Applications with USPTO, But Filed GPT & ChatGPT Application AFTER Launching ChatGPT



OpenAl's Trademark Application with USPTO -Most Applications Are Still Pending



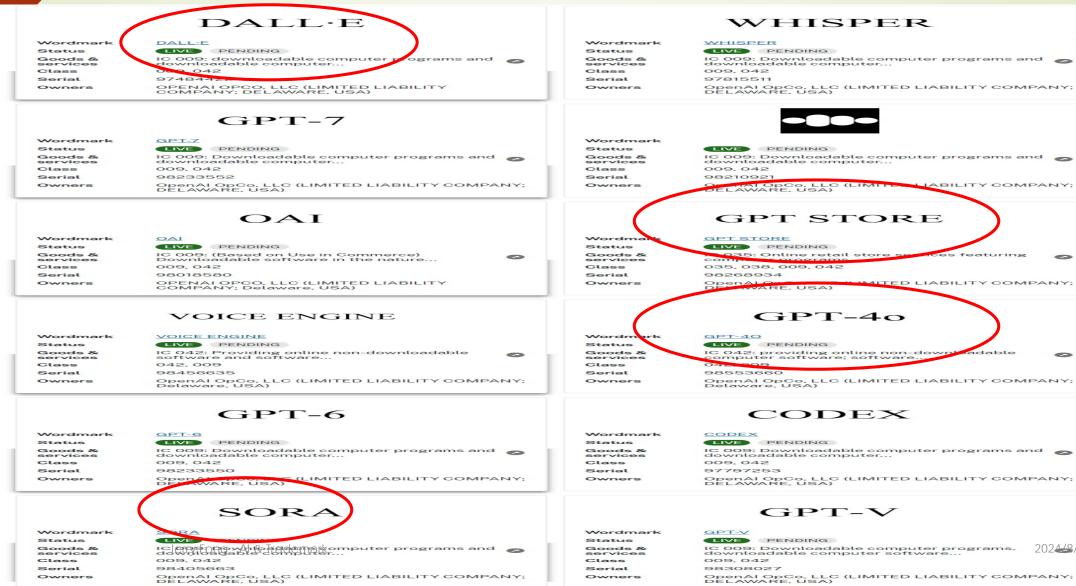
Presently, only GPT-3, GPT-4 and OpenAl's logo were registered

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OpenAl's Trademark Application with USPTO -Most Applications Are Still Pending



2024/8/2



USPTO denies OpenAI's 'GPT' trademark request, citing descriptive nature



Maxwell Nelson | Tech Journalist Last updated: 15 February, 2024

Disclosure

TW Why Trust Us

APRIL 10, 2024 | IP BLOG

OpenAl's "GPT" Trademark Application Rejected by USPTO

Arash Rouhi

No 'GPT' trademark for OpenAl

Devin Coldewey / 1:05 PM PST • February 15, 2024

Registration is refused because the applied-for mark merely describes a feature, function, or characteristic of applicant's goods and services. The USPTO further noted that "GPT" is a generic mark that is widely used throughout the artificial intelligence industry

GPT Application Prosecution History

| Select All | Create/Mail Date | ▲ Document Description | Document Category | Document Type |
|------------|----------------------------------|-----------------------------------|--|---------------------------|
| | Apr. 17, 2024 | Application Extension to Response | | XML |
| | Feb. 06, 2024 | Final Action | | MULTI |
| | Nov. 28, 2023 | Amendment and Mail Process Comple | ete | MULTI |
| | Nov. 27, 2023 | Response to Office Action | | MULTI |
| | Nov. 27, 2023 | Response to Office Action | | MULTI |
| | Aug. 23, 2023 | Application Extension to Response | | XML |
| | May 25, 2023 | Non-Final Action | | MULTI |
| | May 20, 2023 | Notice of Acceptance of AAU | | XML |
| | May 19, 2023 | Accept-AAU-Notice | | PDF |
| | May 04, 2023 | XSearch Search Summary | | PDF |
| | Apr. 18, 2023 | Petition Decision | OpenAl first released | XML |
| | Mar. 16, 2023 | Request to Make Special | ChatGPT on November 30, | MULTI |
| | Mar. 09, 2023 | AAU Processing Complete | 2022, but filed its GPT trademark application on | MULTI |
| | Mar. 07, 2023 | Amendment to Allege Use | | MULTI |
| | Mar. 07, 2023 | Specimen | | JPEG |
| | Dec. 27, 2022 Jerry Fong - Al | 8. Track Prication | December 27, 2022 | MULTI _{2024/8/2} |

GPT Trademark Final Office Action

United States Patent and Trademark Office (USPTO) Office Action (Official Letter) About Applicant's Trademark Application

U.S. Application Serial No. 97733259

Mark: GPT

Correspondence Address: Steven M. Espenshade PIRKEY BARBER PLLC 1801 EAST 6TH STREET SUITE 300 AUSTIN TX 78702 UNITED STATES

Applicant: OPENAI OPCO, LLC

Reference/Docket No. OPAI013US

Correspondence Email Address: tmcentral@pirkeybarber.com

FINAL OFFICE ACTION

SUMMARY OF ISSUES MADE FINAL:

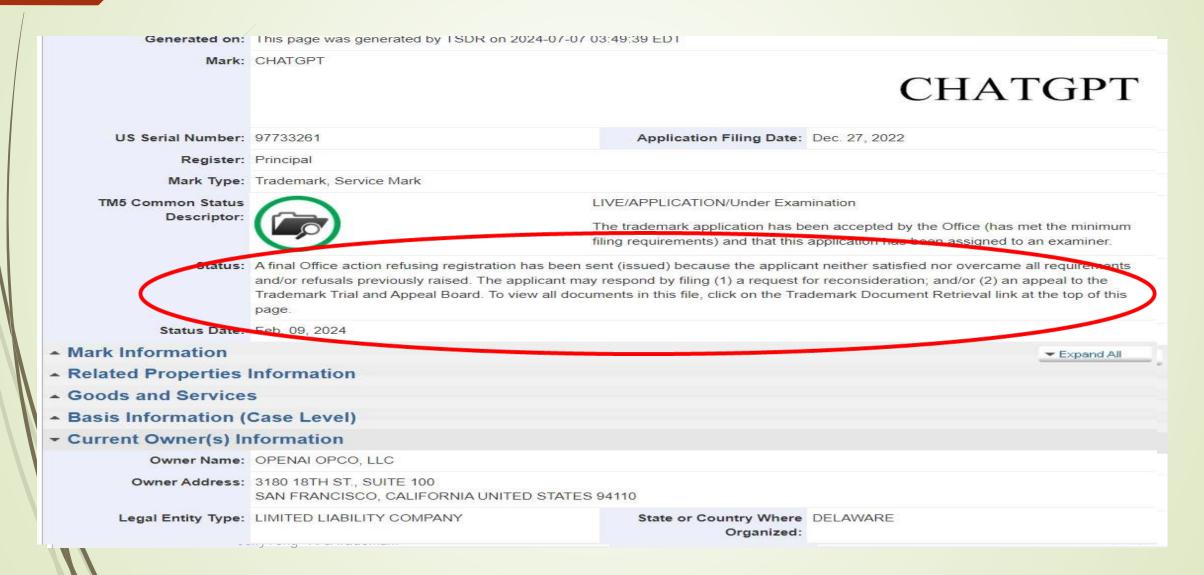
- Section 2(e)(1) Refusal—Merely Descriptive
- Advisory: Supplemental Register
- Specimen Not Acceptable—Partial Refusal as to Class 09 Only

GPT Trademark Final Office Action

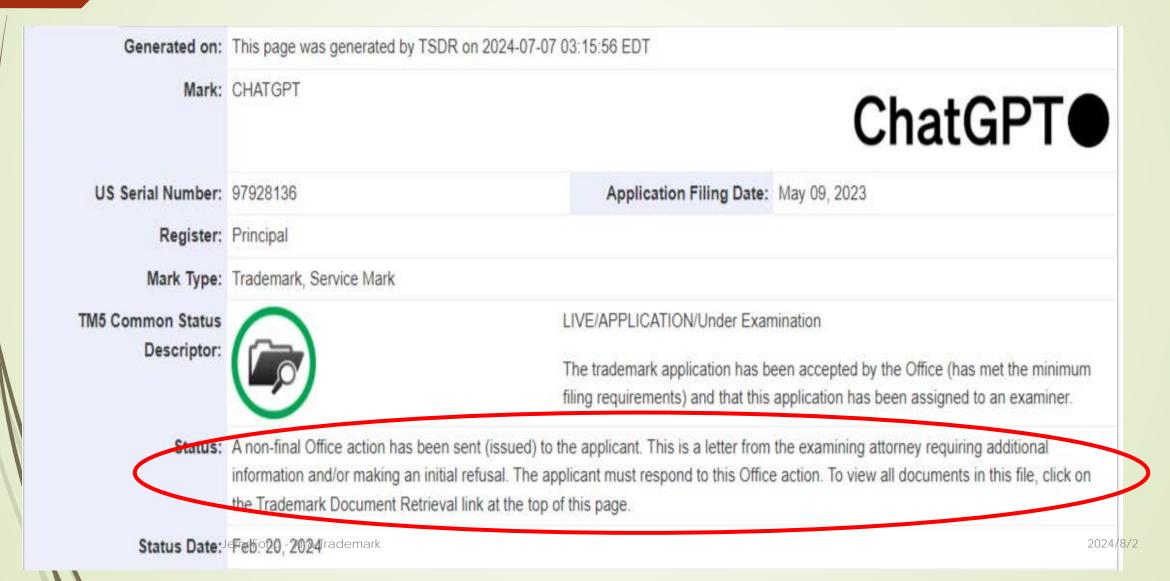
- Registration is refused because the applied-for mark merely describes a feature, function, or characteristic of applicant's goods and services. Trademark Act Section 2(e)(1), 15 U.S.C. §1052(e)(1); see TMEP §§1209.01(b), 1209.03 et seq.
- A mark is merely descriptive if "it immediately conveys information concerning a feature, quality, or characteristic of [an applicant's] goods or services." In re N.C. Lottery, 866 F.3d 1363, 1367, 123 USPQ2d 1707, 1709 (Fed. Cir. 2017)
- [T]he refusal to register the applied-for mark in International Class 09 is now made FINAL because applicant failed to provide evidence of use of the applied-for mark in commerce. 15 U.S.C. §§1051, 1127; 37 C.F.R. §§2.56(a), 2.63(b); TMEP §§904, 904.07, 1301.04(g)(i).

GPT mark is still pending because OpenAI filed an Extension Application and extends the response deadline until August 6, 2024

OpenAl's ChatGPT Trademark Application



OpenAl's ChatGPT Trademark Application



ChatGPT's Prosecution History

| - Prosecution | History | | |
|---------------|-------------------------------|---|---------|
| Date | | Description | Pro |
| Apr. 17, 2024 | | APPLICATION EXTENSION GRANTED/RECEIPT PROVIDED | |
| Apr. 17, 2024 | | APPLICATION EXTENSION TO RESPONSE PERIOD - RECEIVED | |
| Feb. 09, 2024 | | NOTIFICATION OF FINAL REFUSAL EMAILED | |
| Feb. 09, 2024 | | FINAL REFUSAL E-MAILED | |
| Feb. 09, 2024 | | FINAL REFUSAL WRITTEN | |
| Dec. 01, 2023 | | TEAS/EMAIL CORRESPONDENCE ENTERED | |
| Nov. 27, 2023 | | CORRESPONDENCE RECEIVED IN LAW OFFICE | |
| Nov. 27, 2023 | | TEAS RESPONSE TO OFFICE ACTION RECEIVED | |
| Aug. 23, 2023 | | APPLICATION EXTENSION GRANTED/RECEIPT PROVIDED | |
| Aug. 23, 2023 | | APPLICATION EXTENSION TO RESPONSE PERIOD - RECEIVED | |
| May 26, 2023 | | NOTICE OF ACCEPTANCE OF AMENDMENT TO ALLEGE USE E-MAILED | |
| May 25, 2023 | | NOTIFICATION OF NON-FINAL ACTION E-MAILED | |
| May 25, 2023 | | NON-FINAL ACTION E-MAILED | |
| May 25, 2023 | | NON-FINAL ACTION WRITTEN | |
| May 25, 2023 | | USE AMENDMENT ACCEPTED | |
| Apr. 18, 2023 | | PETITION TO DIRECTOR DISMISSED | |
| Apr. 17, 2023 | | ASSIGNED TO PETITION STAFF | |
| Apr. 13, 2023 | ChatGPT was released | ASSIGNED TO EXAMINER | |
| Apr. 11, 2023 | Chaldri was released | ASSIGNED TO PETITION STAFF | |
| Mar. 16, 2023 | on November 30, 2022, | TEAS REQUEST TO MAKE SPECIAL RECEIVED | |
| Mar. 08, 2023 | OTTNOVCTIDE 30, 2022, | AMENDMENT TO USE PROCESSING COMPLETE | |
| Mar. 08, 2023 | but OpenAl filed | USE AMENDMENT FILED | |
| Mar. 07, 2023 | but openAmica | TEAS AMENDMENT OF USE RECEIVED | |
| Feb. 22, 2023 | ChatGPT trademark | AUTOMATIC UPDATE OF ASSIGNMENT OF OWNERSHIP | |
| Jan. 23, 2023 | ^{Je} applications on | NEW APPLICATION OFFICE SUPPLIED DATA ENTERED | 2024/8/ |
| Dec. 30, 2022 | _' ' | NEW APPLICATION ENTERED | |
| | December 30, 2022 | | |

ChatGPT Prosecution History

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| → Prosecution History | | | |
|-----------------------|---|---|--|
| Date | Description | Proceeding Number | |
| May 16, 2024 | APPLICATION EXTENSION GRANTED/RECEIPT PROVIDED | | |
| May 16, 2024 | APPLICATION EXTENSION TO RESPONSE PERIOD - RECEIVED | | |
| May 16, 2024 | ASSIGNED TO EXAMINER | | |
| Feb. 20, 2024 | NOTIFICATION OF NON-FINAL ACTION E-MAILED | | |
| Feb. 20, 2024 | NON-FINAL ACTION E-MAILED | | |
| Feb. 20, 2024 | NON-FINAL ACTION WRITTEN | | |
| Feb. 01, 2024 | ASSIGNED TO EXAMINER | | |
| Jun. 08, 2023 | NOTICE OF DESIGN SEARCH CODE E- | NOTICE OF DESIGN SEARCH CODE E-MAILED | |
| Jun. 07, 2023 | NEW APPLICATION OFFICE SUPPLIED ENTERED | NEW APPLICATION OFFICE SUPPLIED DATA ENTERED | |
| May 12, 2023 | NEW APPLICATION ENTERED | NEW APPLICATION ENTERED | |
| | TI | | |

ChatGP Tery Fong - Al & Trademark

The second ChatGPT mark was filed on May 12, 2023

ChatGPT's Final Office Action

United States Patent and Trademark Office (USPTO) Office Action (Official Letter) About Applicant's Trademark Application

U.S. Application Serial No. 97733261

Mark: CHATGPT

Correspondence Address:

Steven M. Espenshade PIRKEY BARBER PLLC 1801 EAST 6TH STREET SUITE 300 AUSTIN TX 78702 UNITED STATES

Applicant: OPENAI OPCO, LLC

Reference/Docket No. OPAI015US

SUMMARY OF ISSUES MADE FINAL:

- Section 2(e)(1) Refusal—Merely Descriptive
- · Advisory: Section 2(f) Claim of Acquired Distinctiveness

ChatGPT's Final Office Action

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- Only where the combination of descriptive terms creates a unitary mark with a unique, incongruous, or otherwise nondescriptive meaning in relation to the goods and/or services is the combined mark registrable.
- In this case, both the individual components and the composite result are descriptive of applicant's goods and/or services and do not create a unique, incongruous, or nondescriptive meaning in relation to the goods and/or services.
- Additionally, the evidence of record shows that both the wording CHAT" and "GPT" are used descriptively in applicant's software industry to refer to a particular type of software where users may ask questions and an Al model then answers those questions based on data that has been inputted into the model.

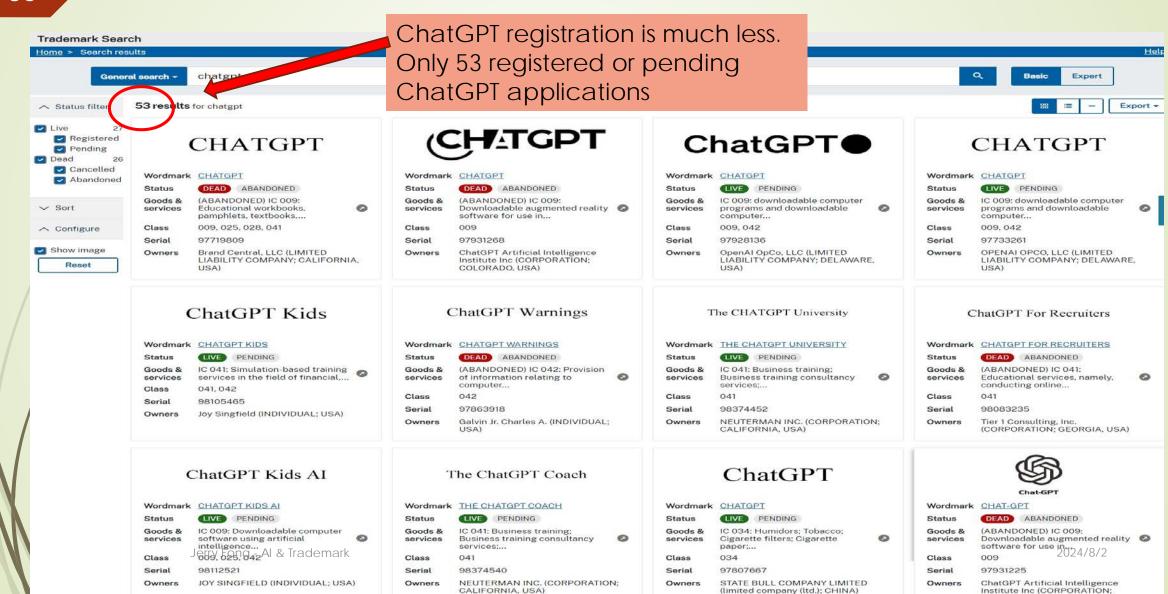
Present status of ChatGPT & GPT Worldwide

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GPT Search Results (US)



ChatGPT Search Results (US)



COLORADO, USA)

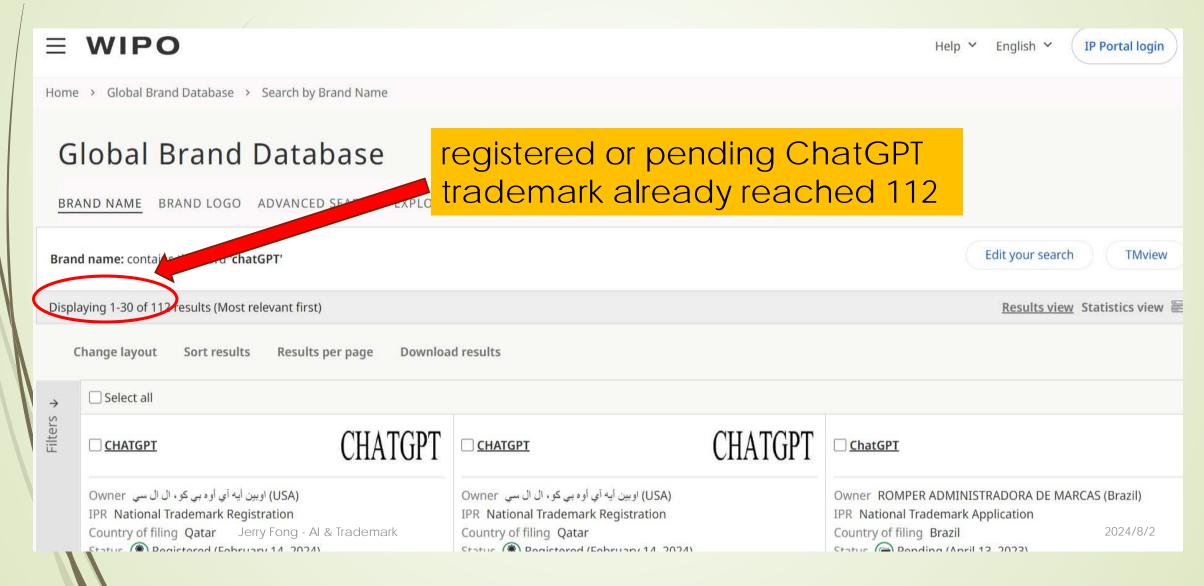
OpenAl Needs to Prove GPT Is Not A Generic Term, Which Is More Difficult.

- USPTO Final Office Action: "In addition to being merely descriptive, the applied-for mark appears to be generic in connection with the identified goods and/or services."
- *A generic mark, being the 'ultimate in descriptiveness,' cannot acquire distinctiveness" and thus is not entitled to registration on either the Principal or Supplemental Register under any circumstances. In re La. Fish Fry Prods., Ltd., 797 F.3d 1332, 1336, 116 USPO2d 1262, 1264 (Fed. Cir. 2015).
- If OpenAI cannot overcome this generic term decision, GPT will not be registered in US. (even though it already registered in other countries.)

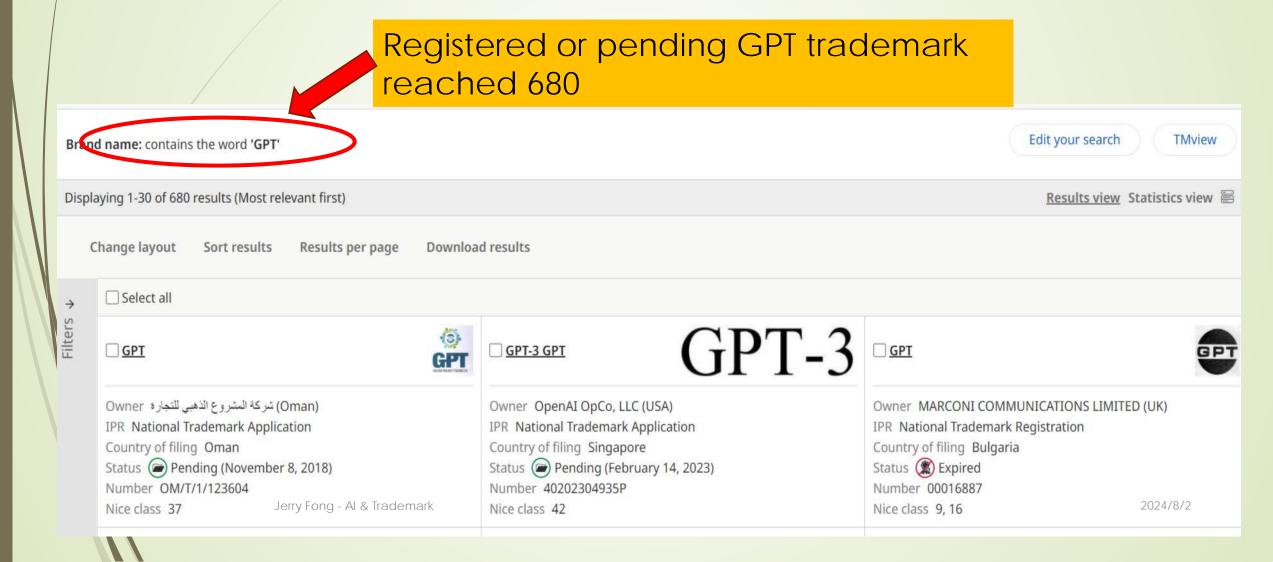
OpenAl Needs to Argue ChatGPT Have Acquired Secondary Meaning So As to Register

- In response to the refusal, <u>applicant may assert a claim that the applied-for mark has acquired distinctiveness under Trademark Act Section 2(f)</u>. Applicant may respond by (1) requesting to amend the application to assert a claim of acquired distinctiveness under Section 2(f) and (2) providing sufficient evidence to support this claim (such as verified statements of long term use, advertising and sales expenditures, examples of typical advertisements, affidavits and declarations of consumers, customer surveys).
- This evidence must demonstrate that the relevant public understands the primary significance of the mark as identifying the source of applicant's product or service rather than identifying the product or service itself. In re Steelbuilding.com, 415 F.3d 1293, 1297, 75 USPQ2d 1420, 1422 (Fed. Cir. 2005).

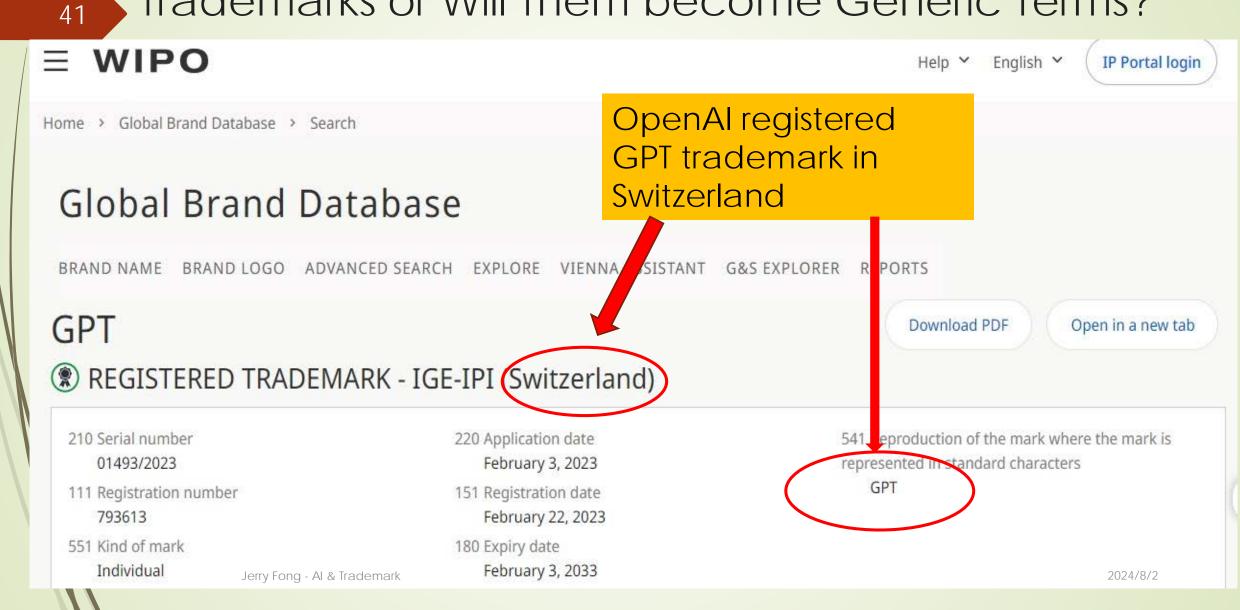
WIPO Madrid System Search Shows A Different Picture



WIPO Madrid System Search Shows A Different Picture



Will OpenAl Acquire ChatGPT & GPT's Trademarks or Will Them become Generic Terms?



Will OpenAl Acquire ChatGPT & GPT's Trademarks or Will Them become Generic Terms?

OpenAl Fights for Trademark Rights to GPT Amid Slew of Infringements and Counterfeit Apps

☐ Apr 24, 2023

OpenAl announce its Brand Policy
-An Important Step to Assert Seconday Meaning

Brand guidelines

Language and assets for using the OpenAl brand in your marketing and communications.

About

The "OpenAl" name, the OpenAl logo, the "ChatGPT" and "GPT" brands, and other OpenAl trademarks, are property of OpenAl. These guidelines are intended to help our partners, resellers, customers, developers, consultants, publishers, and any other third parties understand how to use and display our trademarks and copyrighted work in their own assets and materials.

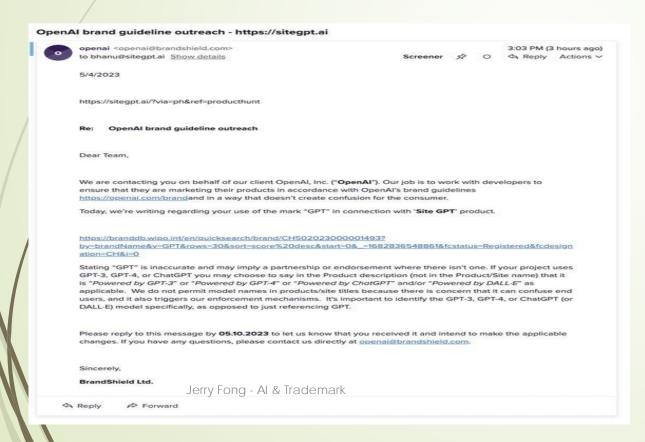
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2024/8/2

Will OpenAl Acquire ChatGPT & GPT's Trademarks or Will Them become Generic Terms?

OpenAl says use of GPT in domain name is trademark violation

Last updated on: May 15, 2023 by Justin — Leave a Comment



OpenAl is asking users to cease and desist from using the term GPT in their domain names, site titles, or subtitles as it goes against their brand guidelines.

Conclusion

- In this generative AI era, trademark will be an essential tool for competition, just like other intellectual property. As a result, proper strategy needs to be adopted.
- OpenAl failed to satisfy the "distinctiveness" requirement for trademark registration. Still, if OpenAl can prove ChatGPT has acquired "distinctiveness" (secondary meaning) then it is eligible for registration. As for GPT mark, if it is a generic term, proving "distinctiveness" will be more difficult and may render GPT mark not registratable in the US. Other countries may not reach the same result.

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Conclusion

- Once successfully registered, like in Swizerland, OpenAl can enforce its trademark rights against infringers, including domain name owners.
- Since OpenAI is actively defending its rights, the marks, once registered, will not become generic terms easily, just as Xerox or other marks.
- Al services providers shall adopt trademark strategy to enhance their consumer awareness of its trademarks/brands so as to increase value and competitiveness.

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ANY Question?

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