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"Rummaging in the government's attic"

Description of document: The Most Recent Version of three US Patent and

Trademark Office (USPTO) Budgeting Models: Patent Model, Trademark Model and Patent Trial and Appeal

Board (PTAB) Model 2023

Requested date: 16-March-2024

Release date: 15-May-2024

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Source of document: FOIA Request

**USPTO FOIA Officer** 

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

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## **United States Patent and Trademark Office**

Office of the General Counsel

May 15, 2024

**VIA EMAIL** 

Re: Freedom of Information Act (FOIA) Request No. F-24-00150

This is in response to your March 06, 2024 Freedom of Information Act (FOIA) request seeking:

A copy of the most recent available Patent Model (for budgeting), the most recent available Trademark Model, and the most recent available PTAB Model. If the "current" quarter model is not available then the next most current quarter model for each would be fine. I also request a copy of a general description of each model.

You later clarified on April 9, 2024, that you were seeking production models for Patents, Trademarks, and PTAB.

The USPTO identified data that is responsive to your request. A copy of this material is enclosed. Portions of this data were redacted per Exemption 5, the deliberative process privilege.

Exemption 5, 5 U.S.C. 552(b)(5), protects an agency's deliberative process privilege. *Mapother v. Dep't of Justice*, 3 F.3d 1533, 1537 (D.C. Cir. 1993). This privilege applies to documents, which reflect "advisory opinions, recommendations and deliberations comprising part of a process by which governmental decisions and policies are formulated." *NLRB v. Sears, Roebuck & Co.*, 421 U.S. 132, 150 (1975), quoting *Carl Zeiss Stiftung & Co. v. V.E.B. Carl Zeiss, Jena*, 40 F.R.D. 318, 324 (D.D.C. 1966).

Here, the withheld information consists of notes regarding proposed agency actions, i.e., antecedent to the adoption of an agency position (*Judicial Watch, Inc. v. U.S. Dep't of Commerce*, 337 F.Supp.2d 146, 172 (D.D.C. 2004)), and are deliberative, i.e., a direct part of the deliberative process in that it makes recommendations or expresses opinions on legal or policy matters. *Skinner v. U.S. Dep't of Justice*, 2010 WL 3832602 (D.D.C. 2010)(*quoting Vaughn v. Rosen*, 523 F.2d 1136, 1143-44 (D.C. Cir. 1975). Facts expressed in these deliberative communications are not reasonably segregable, and thus are not suitable for disclosure.

Pre-decisional, deliberative documents or comments "are at the heart of Exemption 5, and sanctioning release of such material would almost certainly have *a chilling effect* on candid expression of views by subordinates ." *Schell v. Dep't of HHS*, 843 F.2d 933, 942 (6th Cir. 1988) (emphasis added). In particular, disclosure of documents or comments reflecting the positions discussed, but not ultimately adopted as agency decisions are deliberative, and thus exempt from disclosure. *Arthur Andersen & Co. v. Internal Revenue Service*, 679 F.2d 254, 258 (D.C.Cir. 1982).

Also, please note the following explanations for the data contained herein:

#### Patent model:

The Patent model is a simulation tool that generates production output measures based on actual historical data and input assumptions based on historical patterns and forecasts.

#### Trademark model:

The Trademark model is a simulation tool that generates production output measures based on actual historical data and input assumptions based on historical patterns and forecasts.

### PTAB model:

The PTAB model is a simulation tool that generates production output measures based on actual historical data and input assumptions based on historical patterns and forecasts.

You have the right to appeal this initial decision to the Deputy General Counsel, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or you may submit an appeal electronically to FOIARequests@USPTO.gov. An appeal must be received within 90 calendar days from the date of this letter. The appeal must be in writing. You must include a copy of your original request, this letter, and a statement of the reasons why the information should be made available and why this initial denial is in error. If you submit your appeal by mail, both the letter and the envelope must be clearly marked "Freedom of Information Appeal."

You may contact the FOIA Public Liaison at 571-272-9585 for any further assistance and to discuss any aspect of your request. Additionally, you may contact the Office of Government Information Services (OGIS) at the National Archives and Records Administration to inquire about the FOIA mediation services they offer. The contact information for OGIS is as follows: Office of Government Information Services, National Archives and Records Administration, 8601 Adelphi Road-OGIS, College Park, Maryland 20740-6001, e-mail at ogis@nara.gov; telephone at 202-741-5770; toll free at 1-877-684-6448; or facsimile at 202-741-5769.

The cost of this request was less than \$20.00 and is therefore waived. See 37 C.F.R. § 102.11(d)(4).

Sincerely,

Caitlin Trujillo
USPTO FOIA Officer
Office of General Law

FY2025 PB V1.1 10/18/2023												
Model Inputs	Actual 2023	2024	2025	Esti:	mate 2027	2028	2029					
-												
Total Hires (IP and traditional) OT hours per year per examiner	652 73	800 73	850 73	900	725 73	700 73	700 73					
Manual Productivity Adjmits	0	10000	15000	15500	15500	15500	15500					
Change in Serialized Filings (ESTIMATED)	1.2%	1.5%	1.5%	1.0%	1.0%	1.0%	1.0%					
Percent RCEs of Disposals (RCE filings/Disposals)	25%	24%	24%	24%	24%	23%	23%					
Track 1 Filings	14512	15000	15000	15000	15000	15000	15000					
Examiner Attrition Rate	6.8%	6.0%	5.5%	4.5%	4.0%	4.0%	4.0%					
Details (FTE's worth)	200	185	185	180	180	180	180					
%Special/out of turn	6%	6%	6%	6%	6%	6%	6%					
Change in Promotion Rates	0%	0%	5%	0%	0%	0%	0%					
Reduction in PU / examiner (e.g, quality initiatives)	-0.5%	-0.5%	-1.0%	0.0%	-0.5%	0.0%	0.0%					
Staffing Information					[							
Beginning of FY Examiner Staff	8204	8240	8500	8833	9276	9589	9867					
Attritions	583	518	486	418	386	398	409					
Utility Examiner Hires (from above)	652	800	850	900	725	700	700					
Design GS-15 Hires												
Design Examiner Hires												
EOY Examiners before subtracting new SPEs	8273	8522	8863	9316	9615	9892	10159					
EOY GS15 Manager	726	748	777	817	843	868	891					
Change in GS15 Manager	8240	22 8500	30	40 9276	26 9589	9867	23 10135					
EOY Utility Examiner Staff	531	548	8833 572	599	620	638	655					
OVERTIME - Eqv. FTE contribution  AWARDS - Eqv. FTE contribution	868	881	911	944	980	1011	1040					
Track 2 Exmr Work Years (effective yearly staff)	7686	7911	8202	8590	8986	9284	9557					
Average Examiner Grade	12.8	12.7	12.6	12.5	12.5	12.5	12.6					
Net Change in Examiner Positions	36	260	334	443	313	278	268					
Filing Information	1											
	594,374	596,815	609,417	615,442	623,598	629,596	642,167					
Total UPR Filings (no design) RCE Filings	131,115	126,895	132,448	133,703	137,042	138,174	145,831					
Total Serialized Filings	463,259	469,920	476,969	481,739	486,556	491,422	496,336					
Track 1 Filings (from above)	14,512	15,000	15,000	15,000	15,000	15,000	15,000					
Track 2 Serialized (non-RCE) Filings	448,464	454,920	461,969	466,739	471,556	476,422	481,336					
Track 2 Filings	579,579	581,815	594,417	600,442	608,598	614,596	627,167					
Total Net Track 2 Serial Filings (non RCE)	436,697	442,984	449,854	454,503	459,198	463,940	468,729					
% RCE of Total Filings	22.1%	21.3%	21.7%	21.7%	22.0%	21.9%	22.7%					
Productivity & First Action Information												
Total OT Worked	571,870	591,656	612,949	644,794	670,142	691,910	711,843					
Track 1 OT Worked	13,696	14,179	14,179	14,253	14,179	14,179	14,179					
Track 2 OT Worked	557,208	577,477	598,770	630,541	655,964	677,731	697,664					
Total Pus	537,905 542,019	543,516 538,231	556,964 550,460	577,254 553,639	602,275 584,657	621,098 602,915	638,970					
Total Disposals Total FA	533,792	548,801	563,467	600,868	619,893	639,281	638,970 638,970					
Track 1 FA	14,512	15,000	15,000	15,000	15,000	15,000	15,000					
Total Track 2 FA	519,280	533,801	548,467	585,868	604,893	624,281	623,970					
RCE FA	136,914	126,895	132,448	133,703	137,042	138,174	145,831					
Track 2 Serialized FA	382,366	406,906	416,019	452,165	467,851	486,107	478,139					
Allowance Information												
Traditional Allowance rate	63.0%	60.5%	60.1%	59.9%	60.3%	60.5%	60.5%					
Total Allowances	341,318	325,389	330,577	331,571	352,337	365,011	386,886					
Total Patents Printed	310,405	314,143	312,412	314,679	328,171	342,764	360,643					
Pendency & Inventory Information	1											
Unexamined UPR inventory (BOY)	689,466	747,975	784,053	817,888	820,226	811,572	789,405					
RCE Inventory Beginning of FY	12,980	12,221	12,221	12,221	12,221	12,221	12,221					
Unexamined UPR Inventory per examiner (EFY)	90.4	92.0		88.0		79.8	76.8					
Unexamined UPH inventory per examiner (EFY) Backlog Firepower (FA vs. Filings)	88%	92.0	92.3 92%	99%	84.4 102%	105%	102%					
Unexamined UPR inventory (EOY)	747975	784053	817888	820226	811572	789405	779995					
Fiscal Year First Action Pendency	17.5	19.1	20.7	20.7	21.0	20.6	21.4					
Fiscal Year Total Pendency	25.2	25.2	26.1	27.2	26.6	26.4	25.7					
Total PTA Compliance, all mailed actions	81%	80%	80%	80%	80%	80%	80%					
Total PTA Compliance, remaining Inventory	82%	81%	81%	80%	80%	80%	81%					

	-	FYZ0Z4	FY2025	FY2026	FY20Z7	FY2028	FY2029
ptrons	Economic Outlook	2.6%	1.1%	1.4%	1.4%	1.5%	1.5%
	EA Productivity	2,100	2.165	2.173	2,240	2,240	2,240
& Workloads	Pendency TM Application Filings	740,000	7.5 774,000	6.3 817,000	5.9 863,000	912,000	964,000
er Mourioadz	Filings Growth Rate	0.4%	4.6%	5.6%	5.6%	5.7%	5.7%
	SOU & Extensions	230,000	228,800	236,900	247,500	258,700	270,600
	Affidavits & Renewals	177,800	186,100	190,300	213,200	239,700	223,300
	Others (Petitions)	40,400	38,900	39,600	41,400	49,600	45,600
	Other Filings Growth Rate	-4.8%	1.2%	2.9%	7.6%	7.9%	-0.5%
city Planning	Input Processing (PreExam, ITU) New Hire	17.0	0,0	1.0	4.0	6.0	5.0
	Input Processing Staffing (EOY)	78.0	78.0	79,0	83.0	89.0	94.0
	EA Attrition & Transfers	49	49	52	54	56	56
	EA Details	31.4	45	45	45	45	49
	EA New Hires	66	82	87	89	93	91
	EA OT (Hrs)	77,416	82,061	B6,985	92,204	97,736	103,600
	EA Staffing Levels (EOY)	773	806	841	876	913	948
	EA Staffing Growth	2.2%	4.3%	4.3%	4.2%	4.2%	3.8%
	Law Offices	31	31	32	34	35	37
	Support (TQR, Policy) New Hires	14	13	35	13	19	15
	Post Reg. New Hires	0	ā	U	0	2	ï
	Information Resources New Hires	0	3	0	3	0	
	Total TM Hires	55	104	126	113	119	115
	Total TM Staffing (EOY)	1221	1266	1333	1384	1439	1490
	TM Staffing Growth	8.1%	3.7%	5,2%	3.8%	4,0%	3.5%
	Input Staffing Budget Request	13,981,988	14,947,754	15,565,168	16,606,942	18,041,043	19,635,021
	Examination Budget Request	245,662,721	259,178,989	273,021 266	293,675,692	314,847,973	336,653,576
	Post Reg. Budget Request	7,115,893	7,435,726	7,769,985	#,127,205	8,828,655	9,552,291
	Information Resources dudget Request	10,749,204	11,616,955	12,436,730	13,325,477	14,245,685	15,012,087
	TM Management audget Request	15.943,894	15,305,679	15,470,689	15,213,849	16,698,305	15,404,690
5 PB Budget Request	TM Direct Budget Request	293,453,689	308,486,103	324,263,837	346,949,164	372,661,660	397,257,665
- agarmadaes	TM Compensation	273.916,516	292,395,163	309.964.892	333,502,027	357,540,763	383,346,327
	TM Non-Compensation	19.537;171	16,090,940	14,298 945	13,447,137	15,120,897	13,911,338
LS OMB OPB	The real somperoacion	297,180,000	306,258,000	325,784,000	343,534,000	367,885,000	392,015,933
J LIND OF D	TM Compensation	274,541,500	286,545,500	308,087,000	326,393,000	349,792,500	373,416,076
	TM Non-Compensation	274,542,500	19,612,500	27,697,000	17,141,000	18,092,500	18,599,857
riance	1 Y25 QM8 Variable	(5.725.311)	2,325,105	(1,520,255)	3,015,150	1,776,960	512/11/752
ariance	CHANGE FROM FY2025 OMB	-1.3%	0.8%	-0.5%	1.0%	1,3%	1.3%

	Actual		Projected						
	2023	2024	2025	2026	2027	2028	2029	2030	
Workload Changes	1								
Appeal - Percent Change in Annual Filings	-12_4%	2.0%	1.5%	1.0%	1.0%	1.0%	1.0%	1.0%	
AIA - Percent Change in Annual Filings	-9.2%	2.0%	1.5%	1.0%	1.0%	1.0%	1.0%	1.0%	
Hires									
Board Management (incl. Chief, Deputy, Vice Chief, Senior Lead, Board Executive)	0	0	0	0	0	0	0	0	
Administrative Patent Judge (incl. Lead Judges)	0	18	10	10	10	10	10	10	
Patent Attorney (incl. Supervisory Patent Attorneys)	2	0	0	0	0	D	0	0	
Paralegal (incl. Supervisory Paralegals)	0	0	0	0	0	0	0	0	
Law Clerks	8	8	8	8	8	8	8	8	
Other Hires	4	0	0	0	0	0	0	0	
TOTAL HIRES	14	26	18	18	18	18	18	18	
Attrition of Administrative Patent Judges & Patent Attorneys									
Attrition Rate	4%	4%	4%	4%	4%	4%	4%	4%	
Attrition Count	11	10	10	10	10	10	10	10	
Employee Positions (incl. Vacancies)									
Board Management (incl. Chief, Deputy, Vice Chief, Senior Lead, Board Executive)	10	10	10	10	10	10	10	10	
Administrative Patent Judge (incl. Lead Judges)	272	272	272	272	272	272	272	272	
Patent Attorney (incl. Supervisory Patent Attorneys)	29	29	29	29	29	29	29	29	
Paralegal (incl. Supervisory Paralegals)	49	49	49	49	49	49	49	49	
Law Clerks	8	8	8	8	8	8	8	8	
Other Positions	52	52	52	52	52	52	52	52	
TOTAL EMPLOYEE POSITIONS (incl. Vacancies)	420	420	420	420	420	420	420	420	
Percentage Production Positions	85%	85%	85%	85%	85%	85%	85%	85%	
Percentage Non-Production Positions	15%	15%	15%	15%	15%	15%	15%	15%	
Filings									
Appeal	4,413	4,501	4,569	4,515	4,661	4,708	4,755	4,803	
Interference & Reexam	61	50	50	50	50	50	50	50	
AIA	1,246	1,271	1,290	1,303	1,316	1,329	1,342	1,355	
Disposals									
Appeal	4,785	4,680	4,757	4,566	4,511	4,511	4,511	4,511	
Interference & Reexam	57	52	50	50	50	50	50	50	
AIA	1,390	1,314	1,288	1,289	1,305	1,317	1,330	1,343	
Inventory (end of year)									
Appeal	4,231	4,052	3,864	3,913	4,063	4,260	4,504	4,798	
Appeal Board Months of inventory	12	11	10	10	10	11	11	12	
Interference & Reexam	26	24	24	24	24	24	24	24	
AIA	1,215	1,172	1,174	1,188	1,199	1,211	1,223	1,235	
AIA Board Months of Inventory	12	11	11	11	11	11	11	11	