An Overview of USPTO Operations



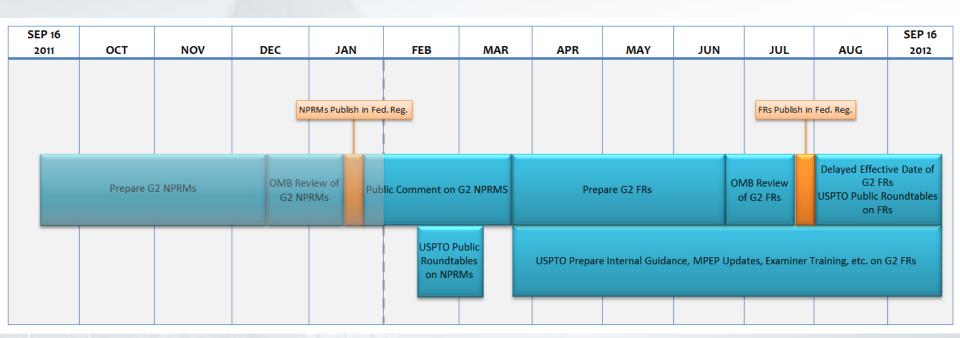
David J. Kappos

Under Secretary of Commerce for Intellectual Property and Director of the U.S. Patent and Trademark Office



America Invents Act (AIA)

12 Month Timeline





Implemented Provisions

(Effective on September 16, 2011 or within 60 days)

	AIA Provision	Implementation Documents
1	Change in inter partes reexamination standard	Revision of Standard for Granting an Inter Partes Reexamination Request, 76 Fed. Reg. 59055 (Sept. 23, 2011)
2	Tax strategies are deemed within the prior art	Memo to Examiners, Sept. 20, 2011
3	Best mode	Memo to Examiners, Sept. 20, 2011
4	Human organism prohibition	Memo to Examiners, Sept. 20, 2011
5	Prioritized examination	Changes to Implement Prioritized Examination Track (Track I) of the Enhanced Examination Timing Control Procedures Under the Leahy-Smith America Invents Act, 76 Fed. Reg. 59050 (Sept. 23, 2011)
6	15% transition surcharge	Notice of Availability of Patent Fee Changes Under the Leahy-Smith America Invents Act, 76 Fed. Reg. 59115 (Sept. 23, 2011)
7	Electronic filing incentive	Notice of Availability of Patent Fee Changes Under the Leahy-Smith America Invents Act, 76 Fed. Reg. 59115 (Sept. 23, 2011); and Fee for Filing a Patent Application Other than by the Electronic System, 79 Fed. Reg. 70651 (Nov. 15, 2011)



Track I Statistics

	Petitions Filed		Petition		% Petitions Granted	Days from Petition to first Office action	
Number of Track I Applications	2,12	24	44.6		99%	36	
Examinat Status			rst Action on Merits mailed	[Final Dispositions mailed	Allowances Mailed	
Number of Track I applications		991		3		59	



Proposed Rules in Progress (12 Month timeline)

NPRMs Published as of January 25, 2012	NPRMs Publishing this Week
Inventor's oath / declaration	Inter partes review
Third party submission of prior art in a patent application	Post grant review
Citation of prior art in a patent file	Transitional program for covered business method patents
OED Statute of Limitations	Derivation
Supplemental examination	

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AIA Micro-Site

USPTO's website devoted to America Invents Act legislation

One-stop shopping for all America Invents Act information

Full text of bill and summary documents, including legislative

history

Implementation plans

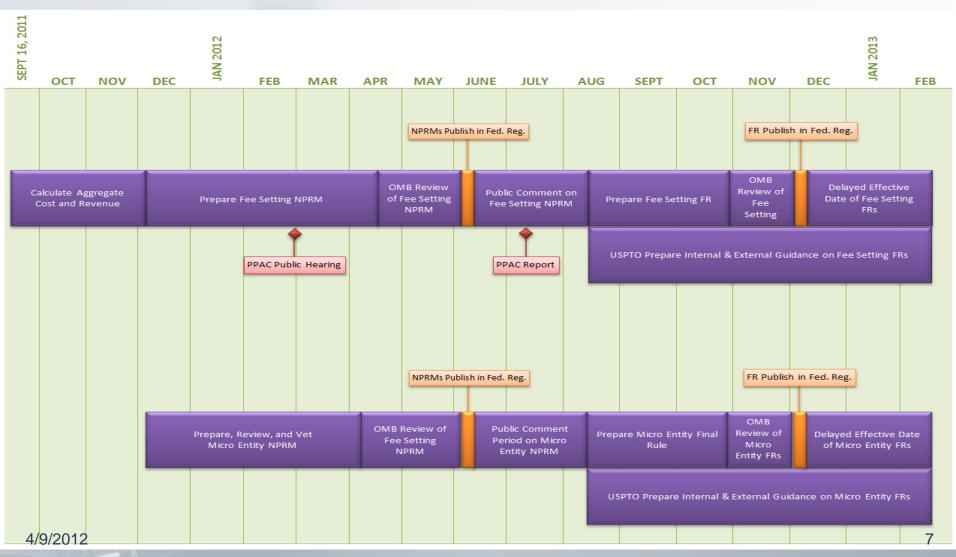
Announcements

Points of contact





Fee Setting 17 Month Timeline



AIA Roadshows and Hearings

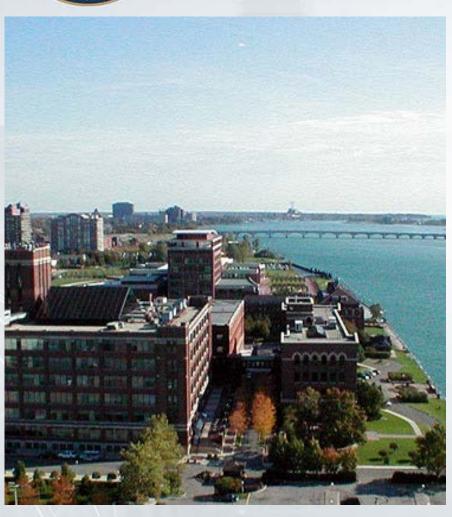
www.uspto.gov/AmericaInventsAct



Date	Event	Venue	Location
Wednesday, February 15	PPAC Fee Setting Hearing*	USPTO Campus	Alexandria, VA
Thursday, February 16	Genetic Testing Hearing*	USPTO Campus	Alexandria, VA
Friday, February 17	Roadshow*	USPTO Campus	Alexandria, VA
Thursday, February 23	PPAC Fee Setting Hearing*	Sunnyvale Public Library	Sunnyvale, CA
Friday, February 24	Roadshow*	Sunnyvale Public Library	Sunnyvale, CA
Monday, February 27	Roadshow	Marriott Library, University of Utah	Salt Lake City, UT
Wednesday, February 29	Roadshow	Dallas Public Library	Dallas, TX
Friday, March 2	Roadshow	Broward County Main Library	Ft. Lauderdale, FL
Monday, March 5	Roadshow	Boston Public Library	Boston, MA
Wednesday, March 7	Roadshow	Chicago Public Library	Chicago, IL
Friday, March 9	Genetic Testing Hearing*	University of San Diego	San Diego, CA



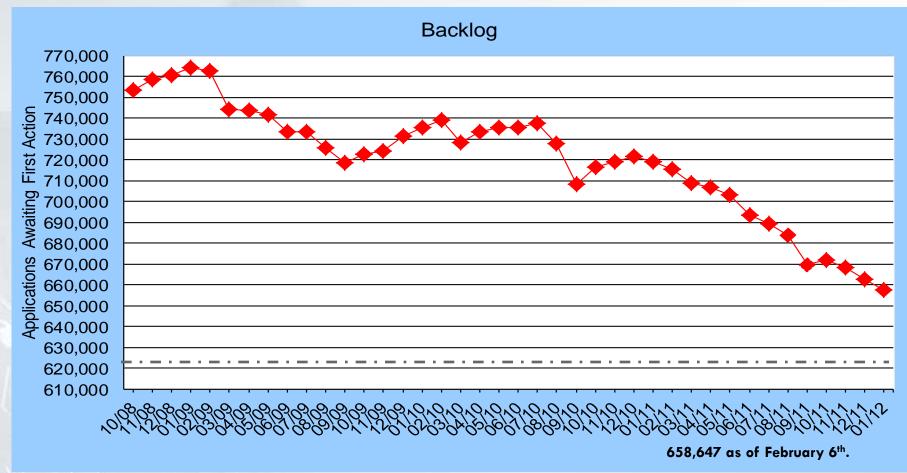
Elijah J. McCoy Satellite Office Detroit, MI



- Scheduled: July 2012
- 100 'IP Experienced' Patent Examiners to be hired in first year of operation
- Office will have a Board of Patent Appeals Presence
- 1 of 3 planned Satellite Offices



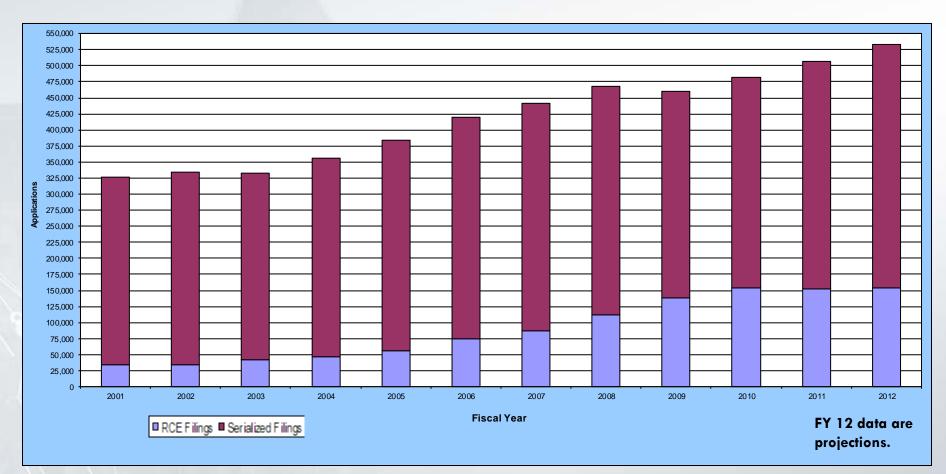
Applications Awaiting First Action FY 2009 – FY 2012 (through January)



Preliminary FY 2012 Target:



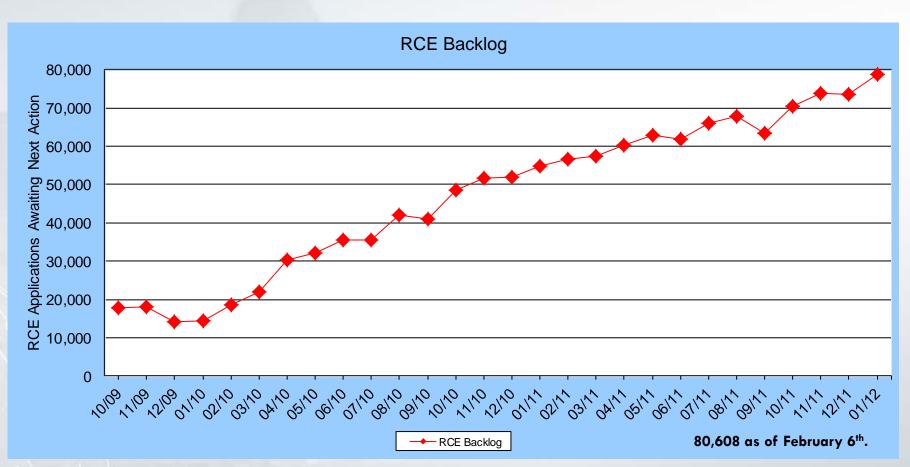
Total UPR and RCE FilingsFY 2001 – FY 2012 (projections)



Preliminary FY 2012 Target:

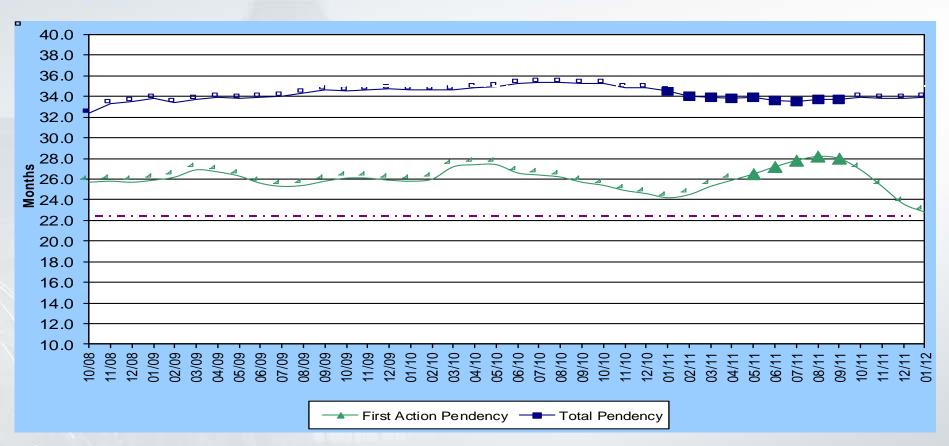


RCE Backlog FY 2010 – FY 2012 (through January)





First Action Pendency & Total Pendency FY 2009 – FY 2012 (through January)



Preliminary FY 2012 First action Target:

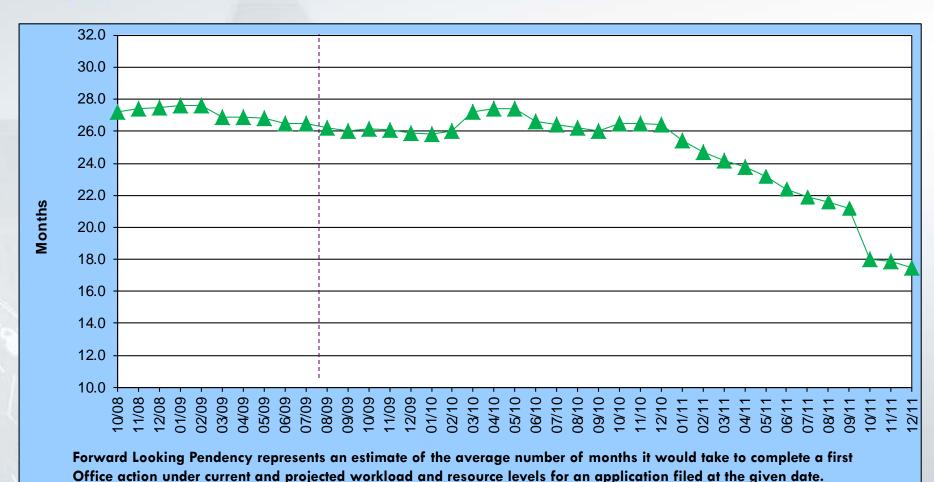
22.5 Months

Preliminary FY 2012 Total Pendency Target:

34.7 Months



Forward Looking First Action Pendency FY 2009 – FY 2012 (through January)



4/9/2012

14



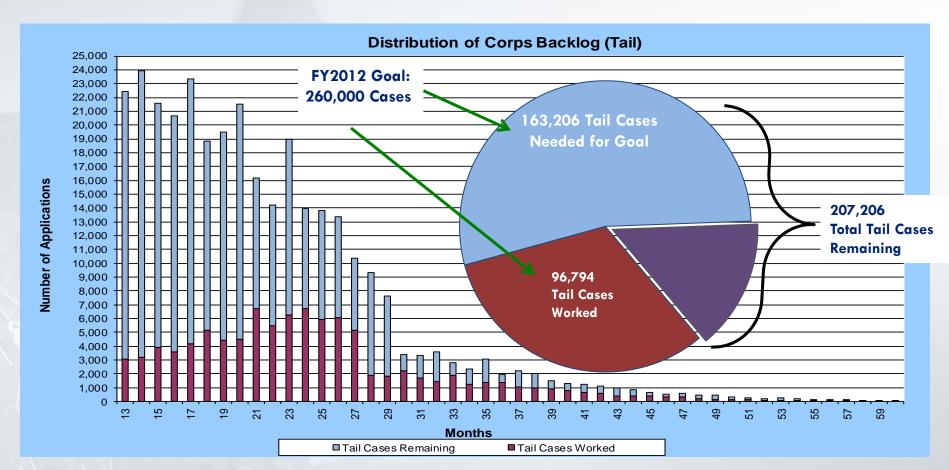
Interview Time FY 2008 – FY 2012 (through December)



43,486 hours as of January 14th, 2012, compared with 38,531 hours as of January 14th, 2011.



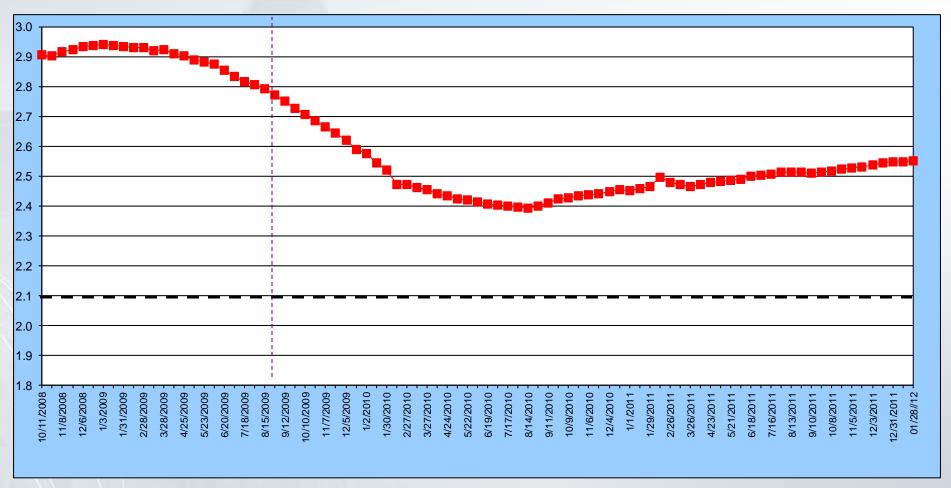
Clearing the Oldest Patent Applications COPA 2.0 - FY 2012 (through 1/28/12)



FY 2012 COPA Backlog (Tail): Applications with filing dates on or before September 1st, 2010 (304,000 on Oct. 1, 2011) FY 2012 Goal: Reduce COPA Backlog (Tail) by 260,000 applications

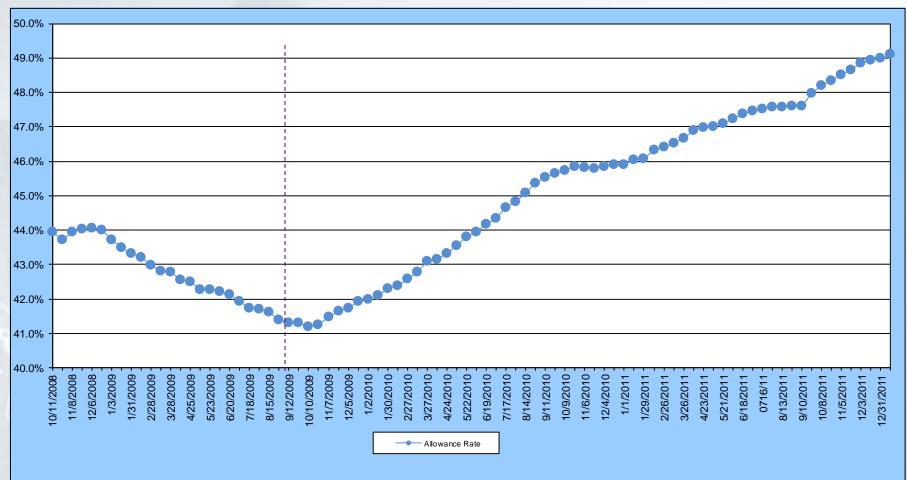


12 Month Rolling Average Actions Per Disposal, by Bi-Week FY 2009 – FY 2012 (through January 28th)





12 Month Rolling Average Allowance Rate, by Bi-Week FY 2009 – FY 2012 (through January 28th)



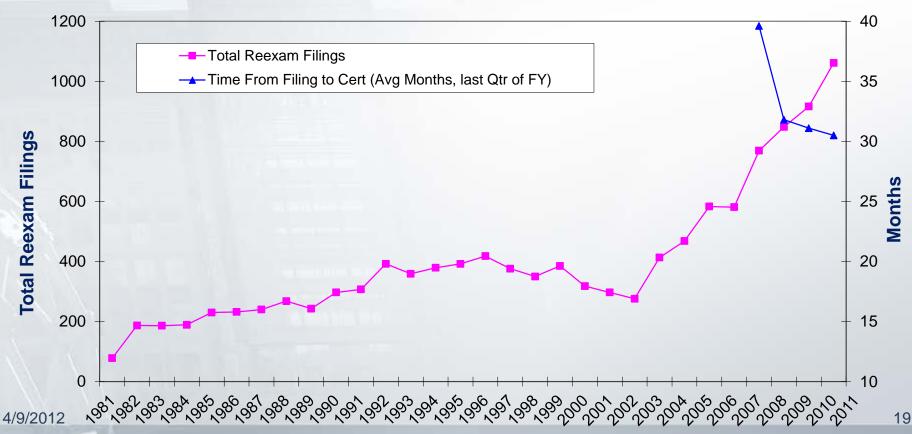
Sustained increase in allowance rate is a positive indicator – it shows increased efficiency of the workforce.



Central Re-examination Unit (CRU)

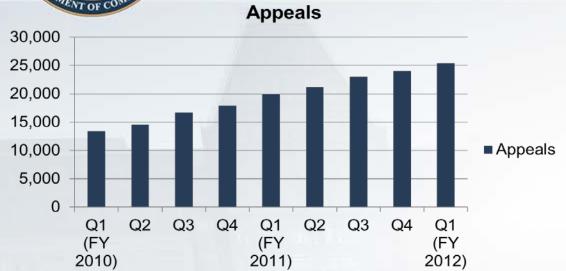
 Significant decline in pendency: Increased staffing; Pilot program for waiving the statement period; Streamlined process for handling petitions and publication of certificates

Reexam Filings and Time to Certificate



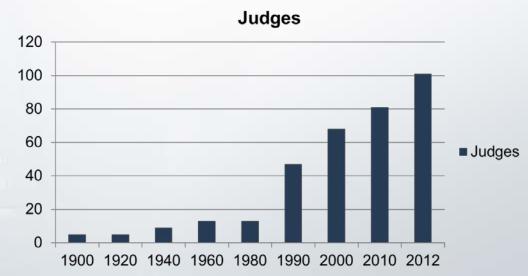


Board of Patent Appeals & Interferences



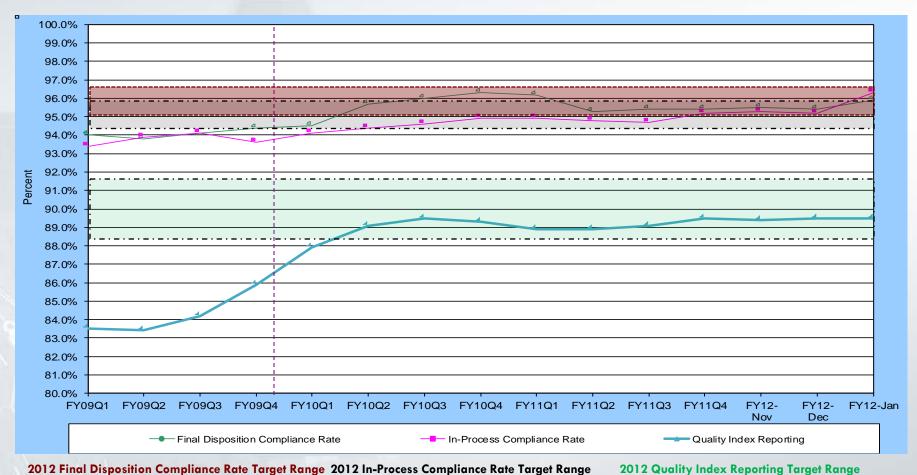
*Aggressive hiring to tackle BPAI backlog







Quality Measures Final Disposition, In-Process and QIR 12 Month Rolling Average FY 2009 – FY 2012 (through January)



(94.6% - 96.0%). Actual as of January: 96.3%

4/9/2012

(95.6% - 96.7%). Actual as of January: 95.9%

(88.3% - 91.60%). Actual as of January: 89.5%



Quality Measures

		USPTO Patents Quality Composite Item - Actual Metrics											
Reporting	Final Disposition	In-Process	Pre-FAOM Search	Complete FAOM	Quality Index	External Quality	Internal Quality	Quality Composite					
Period	Compliance Rate	Compliance Rate	Review	Review	Reporting	Survey	Survey	Score					
FY12Q1	95.4%	95.2%	95.6%	91.0%	89.5%	3.0	4.3	35.2					
FY11Q4	JU.470	95.2%	34.0%	90.9%	00.5%	0.0	4.3	30.7					
FY11Q3	95.4%	94.7%	99.49/	90.0%	89.1%	2.7	4.2	26.4					
FY11Q2	95.3%	94.8%	90.8%	89.7%	88.9%	2.7	4.2	25.5					
FY11Q1	98.2%	94.9%	N/A	N/A	88.9%	3.6	N/A	N/A					
FY10Q4	98.3%	94.9%	N/A	N/A	89.3%	3.6	N/A	N/A					
FY10Q3	96.0%	94.6%	N/A	N/A	89.5%	1.8	N/A	N/A					
FY10Q2	95.7%	94.4%	N/A	N/A	89.1%	1.8	N/A	N/A					
FY10Q1	94.5%	94.1%	N/A	N/A	87.9%	1.2	N/A	N/A					
FY09Q4	94.4%	93.6%	N/A	N/A	85.9%	1.2	N/A	N/A					
FY09Q3	04.404	94.1%	N/A	N/A	84.2%	1.1	N/A	N/A					
FY09Q2	93.8%	93.9%	N/A	N/A	00.40/		N/A	N/A					
FY09Q1	54.0%	93.4%	N/A	N/A	83.5%	1.3	N/A	N/A					



Green Technologies Pilot Shortest time disposition: December 2009 – January 31st, 2012 disposition:

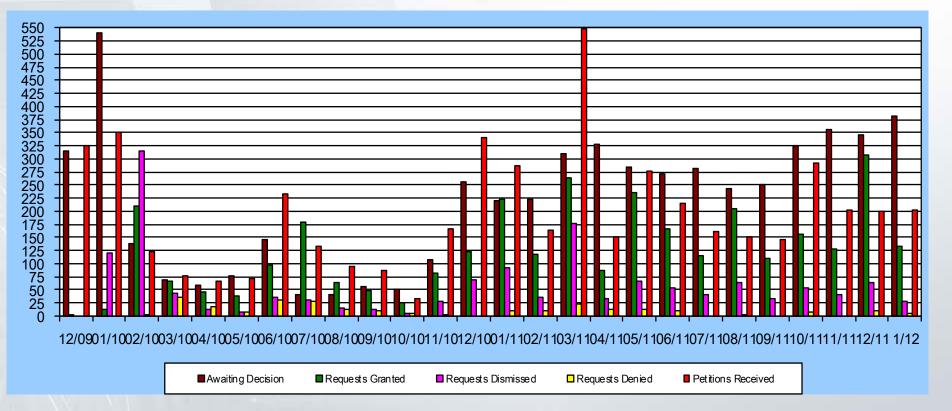
Average time from petition grant to final disposition:

Shortest time from petition grant to final disposition:

Longest time from petition grant to final disposition:

683 days

·																											
	Green Technologies Pilot																										
Request Summary	12/09	1/10	2/10	3/10	4/10	05/10	06/10	07/10	08/10	09/10	10/10	11/10	12/10	01/11	02/11	03/11	04/11	05/11	06/11	07/11	08/11	09/11	10/11	11/11	12/11	1/12	Total
Petitions Received	325	351	124	76	67	72	234	133	95	86	32	166	340	287	165	548	150	276	216	162	151	145	291	202	201	202	5,364
Awaiting Decision (by month)	316	541	138	68	58	77	147	42	42	56	51	107	256	220	224	310	327	285	272	282	244	252	325	357	345	382	
Requests Granted (by month)	2	12	209	67	45	38	98	180	65	48	26	81	122	222	117	263	86	237	167	116	206	111	156	128	308	134	3,244
Requests Denied (by month)	7	0	2	29	18	7	30	28	14	11	6	1	0	10	9	23	14	14	9	0	3	0	7	0	11	4	257
Requests Dismissed (by month)	0	121	316	43	14	8	36	30	16	13	5	28	69	91	35	176	33	67	53	41	65	32	55	42	65	27	1,481





Current Patent Prosecution Highway (PPH) Programs

- Japan (JPO)
- Korea (KIPO)
- China (SIPO)
- European Patent Office (EPO)
- Germany (DPMA)
- Australia (IPAU)
- Canada (CIPO)
- United Kingdom (UKIPO)
- Denmark (DKPTO)
- Iceland (IPO)
- Norway (NIPO)
- Nordic Patent Institute (NPI)
- Finland (NBPR)
- Sweden (PRV)

- Russia (Rospatent)
- Israel (ILPO)
- Taiwan (TIPO)
- Hungary (HPO)
- Spain (SPTO)
- Austria (APO)
- Singapore (IPOS)
- Mexico (IMPI)





PPH Requests at USPTO

- USPTO goal for PPH requests in calendar year 2011: 8,000
- Status as of December 31:

Paris-PPH	6,354
PCT-PPH	2,622
Total	8,976

PPH results compared with all cases:

	Paris-PPH	PCT-PPH	All Cases
Grant Rate (Allowances/Total Number of Disposals)	89%	96%	47%
Actions per Disposal	2.13	1.61	2.49



Cooperative Patent Classification (CPC)

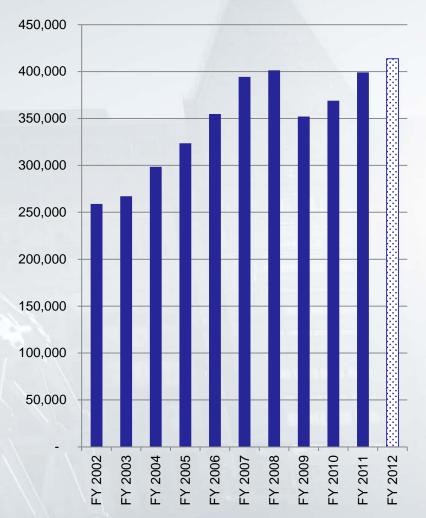


CPC Milestone	Timeframe
Introduction to CPC for all examiners.	2012
Develop Examiner Training with EPO.	2012-2014
Contractors apply CPC symbols to PGPUB pipeline documents.	January 1, 2013
USPC and CPC symbols will be searchable in EAST/WEST, while routing remains based on USPC.	2013
CPC symbols will propagate from PGPUB to Grants	2013
Examiners will begin to add CPC symbols as needed on issued applications, with voluntary search capability of CPC symbols in EAST/WEST.	2013-2014
Final stage of CPC implementation.	2015

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Trademark Performance: Application Filings



FY 2010: 368,939
 classes

• FY 2011: 398,667 classes

 FY 2012 : projected 413,000 classes



Trademark Performance: Quality

FY 2011 Trademark Performance Measures	FY 2012 Targets	FY 2012 Q1 Results
FIRST ACTION COMPLIANCE In-process review evaluation of the statutory bases for which the Office raises issues and or refuses marks for registration based on the first office action.	95.5%	94.1%*
FINAL ACTION COMPLIANCE In-process review evaluation of the statutory bases for which the Office raises issues and or refuses marks for registration based on the examiner's approval or denial of the application.	97.0%	96.4%*
EXCELLENT OFFICE ACTION New measure for FY 2011 indicating the comprehensive quality of the first Office action search, evidence, writing and decision making.	20.0%	22.1%

^{*}Preliminary Numbers



Criteria for Excellence*

- 1. Correctness in decision making
- 2. Quality of the search
- 3. Quality and relevance of evidence
- 4. Clarity of the written Office Action

*Office action must meet all 4 criteria to be considered excellent



Trademarks Next Generation

	US Regis			Status Docu	ments	
		eu Search	202202388222222222222222222222222222222	***************************************	2222222222222222	Status results found
STATUS	DOCUMENTS		View Assignment Vi	iew Proceeding	₽ Download ◆	Print Preview
	Mark:	AIPLA				AIPLA
US	Serial Number:	78539692	Application	n Filing Date: Dec	29, 2004	
US Regis	tration Number:	3029133	Regis	stration Date: Dec	. 13, 2005	
	Register:	Principal				
	Mark Type:	Trademark, Service Mark				
	Status:	A Sections 8 and 15 combined declar	ation has been accepted and ac	knowledged.		
	Status Date:	Feb. 01, 2012				
Р	ublication Date:	Sep. 20, 2005				
◆ Mark Inf	ormation					▼ Expand All
♣ Goods a	and Services					
♣ Basis In	formation (Ca	ase Level)				
	Owner(s) Inf	formation				
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President Obama Presents the 2010 National Medal of Technology and Innovation October 21

Under Secretary for Commerce and Director of the USPTO David Kappos and Deputy Director Teresa Stanek Rea traveled to the White House to honor the recipients of the highest award bestowed upon innovators in the United States.



Innovation for improvement in the effectiveness of space propulsion systems. Photo by NSF.

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Patent Application Information Retrieval (PAIR) Patents Electronic Filing System (EFS-Web)

America

Invents Act

Patents: Manual of Patent Examining Procedures (MPEP)

Trademark Electronic Application System (TEAS)

Trademarks for First-Time Filers Trademarks: Official Gazette

Trademark Applications and Registrations Retrieval (TARR)

Trademark Manual of Examining Procedures (TMEP)

USPTO Forms

Fee Schedule

.GOV RESOURCES

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USPTO NEWS

Commissioner for Patents Robert Stoll to Retire from Government Service After 29 Years at the USPTO.

USPTO Launches Small Business Innovation Research Pilot Program

USPTO to Host Webinar on America Invents Act (AIA) With Senior Agency Officials

USPTO and EPO Launch New Website for the Cooperative Patent Classification (CPC) Project

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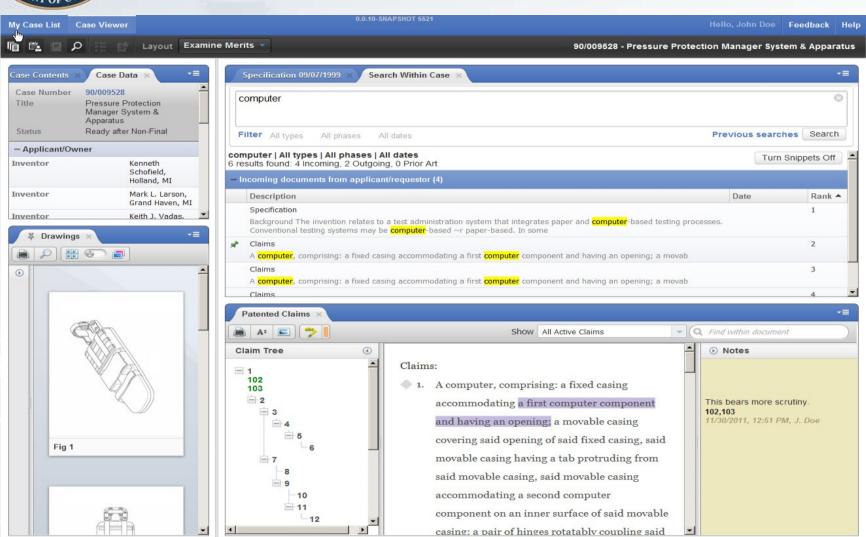




- Accessibility » Federal Activities Inventory Reform (FAIR) Act Privacy Policy
 - » Notification and Federal Employee Antidiscrimination and Retaliation (NoFEAR) Act
 - » Budget & Performance
- » Freedom of Information Act (FOIA)
- Department of Commerce NoFEAR Act Report
- » Regulations.gov » STOP!Fakes.gov
- » Strategy Targeting Organized Piracy (STOPI)
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Patents End-to-End (PE2E)







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- Owner

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- Discuss Chapter 500: Receipt and Handling of Mail and Papers
- Discuss Chapter 600: Parts, Form, and Content of Application
- Discuss this Discussion Tool
- Discuss the format of the new MPEP

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74 ideas posted

243 comments 388 votes 142 users View the Leaderboard

Discuss the Manual of Patent Examining Procedure (MPEP)

Welcome to the MPEP discussion tool! We have received many thoughtful ideas on Chapters 500 and 600 of the MPEP as well as on how to improve the discussion site. Each and every idea submitted by you, the participants in this conversation, has been carefully reviewed by the Office, and many of these ideas will be implemented in the next revision of the MPEP. We would like to thank everyone for participating in the discussion of the MPEP.

We have some great news! Chapters 100 through 400 of the MPEP are now available for discussion. Please submit any ideas and comments you may have on these chapters. Also, don't forget to vote on ideas and comments submitted by other users. As before, our editorial staff will periodically be posting proposed new material for you to respond to, and in some cases will post responses to some of the submitted ideas and comments.

Recently, we have received several comments concerning the Leahy-Smith America Invents Act (AIA). Please note that comments regarding the implementation of the AIA should be submitted to the USPTO via email at aia implementation@uspto.gov or via postal mail, as indicated at the America Invents Act Website Additional information regarding the AIA is available at www.uspto.gov/americainventsact

We really appreciate your thinking and recommendations!

Recent (0) Popular (0) In Review (0) In Progress (0) Complete (0)

Getting Started:

MPEP sections can be viewed by cliking on the boxed plus sign next to each hapter name on the left. You must regeter on the site to contribute ideas, compents, and votes.

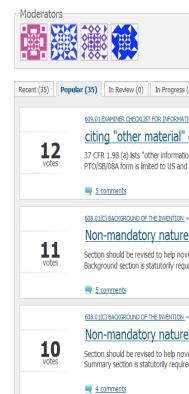
- View and Comment of Other Peoples' Ideas See all of the ideas below, or select a Chapter to see the leas associated with it.
- > Add Your Idea ck on the "Submit New Idea" button.
- > Vote, Vote Vote! Your votes are critical to ensuring that the best ideas "bubble up" to
- d the Word! E-mail, tweet, or post this uspto-mpep.ideascale.com) to your vorks, and invite them to get involved.

Review our Terms of Participation and Privacy Policy.

Go mobile! Submission of ideas and voting can now be done using your smartphone; this discussion tool is available in a completely mobile version that will render optimally on any smart-phone with a Web browser. Of course, you can also still use the Web interface as

Submit New Idea Discuss Chapter 600: Parts, Form, and Content of Application: Active Campaigns [Show]

You can start a discussion about a section within this chapter by clicking on the boxed plus si left of the chapter name. The contents of the chapter will be shown beneath it. Select a section subsection from the contents for discussion. You can read this chapter on the USPTO websit



Recent (35) Popular (35) In Review (0) In Progress (0) Complete (0) 609.01 EXAMINER CHECKLIST FOR INFORMATION DISCLOSURE STATEMENTS » citing "other material" on IDS form 37 CFR 1.98 (a) lists "other information" which may be cited in an IDS form. The PTO/SB/08A form is limited to US and foreign patents and their ... more » Submitted by Julie Burke 10 mon 608.01(C) BACKGROUND OF THE INVENTION » Non-mandatory nature of Background Section should be revised to help novice Examiners recognize and appreciate that Background section is statutorily required, and thus absence ... more » Submitted by Mike Haynes 10 mon

Non-mandatory nature of Summary

Section should be revised to help novice Examiners recognize and appreciate that Summary section is statutorily required, and thus absence ... more »

votes

Submitted by Mike Haynes 10 mon

608.01(C) BACKGROUND OF THE INVENTION »

Non-mandatory nature of Field of the Invention 9 Section should be revised to help novice Examiners recognize and appreciate that

"Field of the Invention" section is statutorily required, ... more »

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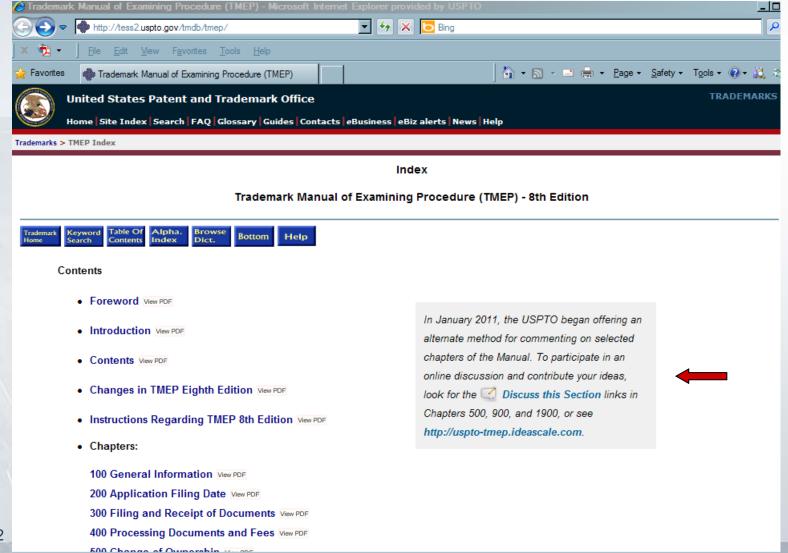
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The ePetitions Resource Page provides useful information and guidance regarding the submission, automatic processing, and immediate grant of ePetitions.

- Secure Filing with Auto-Grant. Filing an ePetition via EFS-Web automates the petition process and allows petitioners to directly input the requisite information into a secure Web interface and immediately receive an ePetition decision.
- Saves Time when Immediate Petition Decisions are Important. Time savings using ePetitions is especially advantageous for critical petitions where an automatic petition grant would reduce delays in restoration of patent rights, expedite withdrawal from representation and redirect Office correspondence to the new correspondence address, and initiate the revival of an abandoned application to save patent term adjustment time.



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PDF-based ePetitions

The PDF-based ePetitions require the download and completion of the respective EFS-Web Fillable PDF Form.

- Petition to Make Special Based on Age (37 CFR 1.102)
 - SB 130 EFS-Web eForm [PDF] (version 1.0.18, 27JUL2009)
 - SB 130 Quick Start Guide [DOC]
- Petition to Accept Unintentional Delayed Payment of the Maintenance Fee (37 CFR 1.378(c))
 - SB 66 EFS-Web eForm [PDF] (version 2.2, 01MAR2009)
 - SB 66 Quick Start Guide [DOC]

Web-based ePetitions

The ePetition information can be entered directly into EFS-Web screens. The PDF form is **not required** for these ePetitions.

- Request for Withdrawal as Attorney or Agent of Record (37 CFR 1.36)
- Petitions to Withdraw from Issue after Payment of the Issue Fee
 - Petition to Withdraw from Issue after Payment of the Issue Fee (37 CFR 1.313(c)(1) or (2))

Thank You

