

Examiner Report:

BOYD, JENNIFER A

Today's Date: Fri, Apr 10, 2020

EXAMINER INFORMATION:

Current Art Unit:	1786
Current Tech Center:	1700
Previous Art Unit(s):	1771, 1794

Examiner ETA:



ETA: Indicates likelihood, timing, and cost to allowance. Scale represents the current art unit.

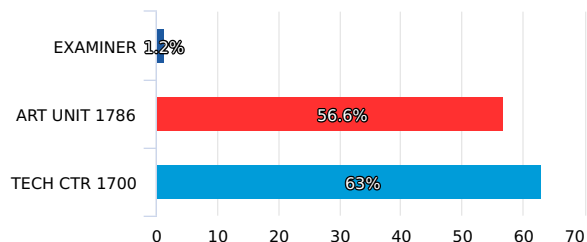
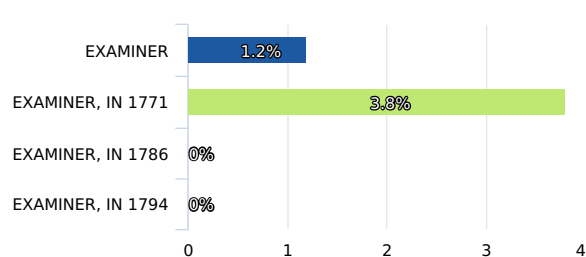
EXECUTIVE SUMMARY

As is noted in the RCE section of this report, this Examiner rarely ever requires an RCE before allowance.

This Examiner is known to respond somewhat frequently to an examiner interview by allowing the application or issuing a non-final office action. This outcome occurs in less than half of the interviewed cases but still in a statistically significant number of cases.

This Examiner has a significantly higher percentage of abandoned applications vs. issued patents than the Patent Office average in general. It may be beneficial to engage the Examiner early in prosecution with an interview to ensure that the application is well understood.

The Examiner's ETA is 99. ETA is calculated by a proprietary algorithm, based on the total number of office actions issued by the examiner, the total number of grants issued by the examiner, and the examiner's work experience.

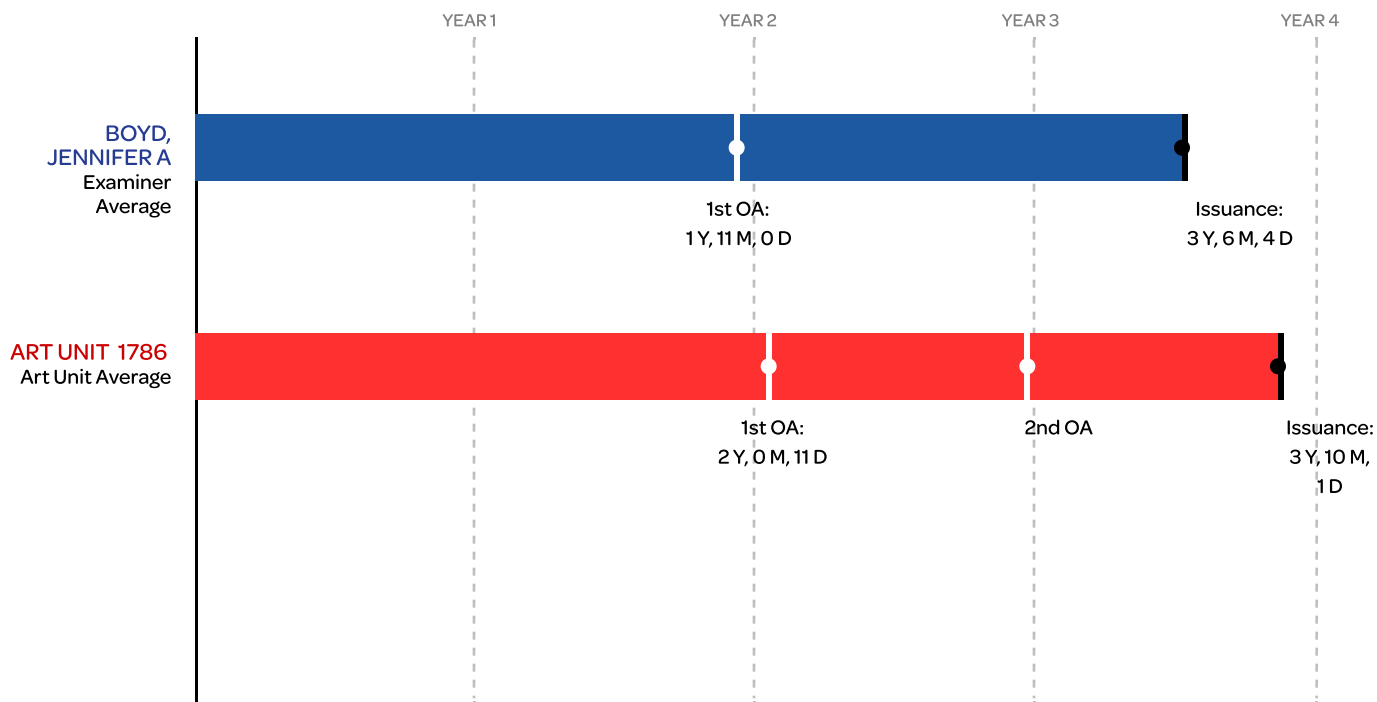
ALLOWANCE RATE:**1.2%****ALLOWANCE RATES****OVERALL ALLOWANCE RATE:****ALLOWANCE RATE, BY ART UNIT:**

ALLOWANCE RATES (CONT.)

ART UNIT 1786'S OVERALL
ALLOWANCE RATE:**56.6%**ART UNIT 1786'S ALLOWANCE RATES,
BY TOP EXAMINERS:

Allowance Rate	Name	Patented Applications	Abandoned Applications	Pending applications
81.9%	GREGORY D CLARK	732	162	111
0%	JENNIFER A BOYD	0	83	726
65.1%	CAMIE S THOMPSON	428	229	131
62.4%	ANDREW K BOHATY	429	259	85
69.7%	JAY YANG	401	174	105
74.6%	DAWN L GARRETT	444	151	70
68.5%	ARTI R SINGH-PANDEY	335	154	74
19.3%	PETER Y CHOI	79	331	107
70.6%	MARIE ROSE YAMNITZKY	331	138	3
20.9%	RICARDO E. LOPEZ	71	269	111

AVERAGE ACTION TIMES

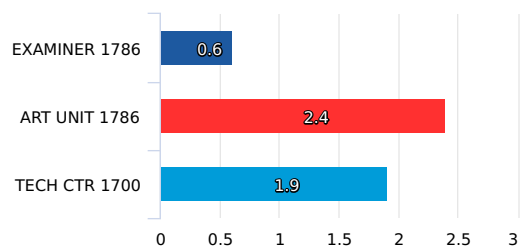


EXAMINER OFFICE ACTIONS PER PATENT

AVERAGE NUMBER OF OA's PER PATENT:

3.3

10 office actions in 3 patented applications



GREATEST NUMBER OF OA's:

10

Application 10/357,232

EXAMINER APPLICATION HISTORY

TOTAL NUMBER OF APPLICATIONS*:

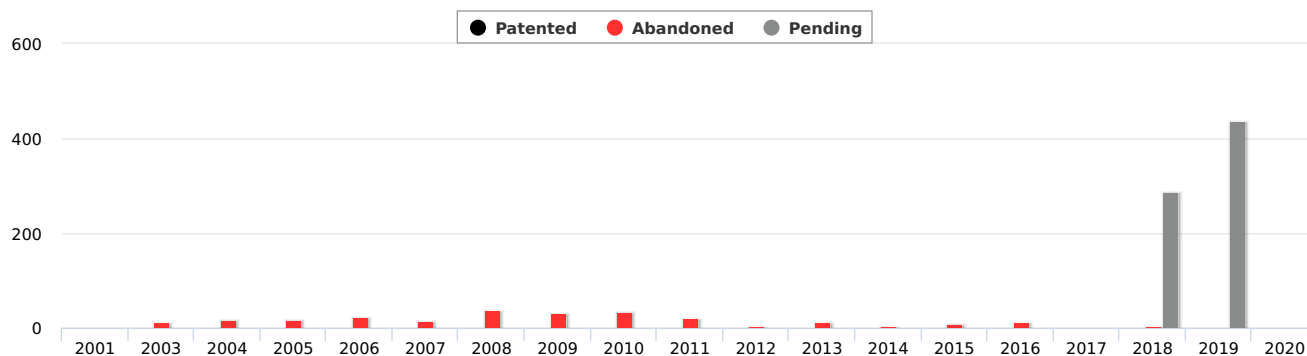
974**3** Patented Applications**244** Abandoned Applications**727** Pending Applications

*Applications with electronic file histories

APPLICATION OUTCOME, BY ART UNIT:

Art Unit	Patented Applications	Abandoned Applications	Pending Applications	All Applications
1771	3	76	1	80
1786	0	83	726	809
1794	0	85	0	85
	3	244	727	974

TOTAL NUMBER OF APPLICATIONS, OVER TIME*:

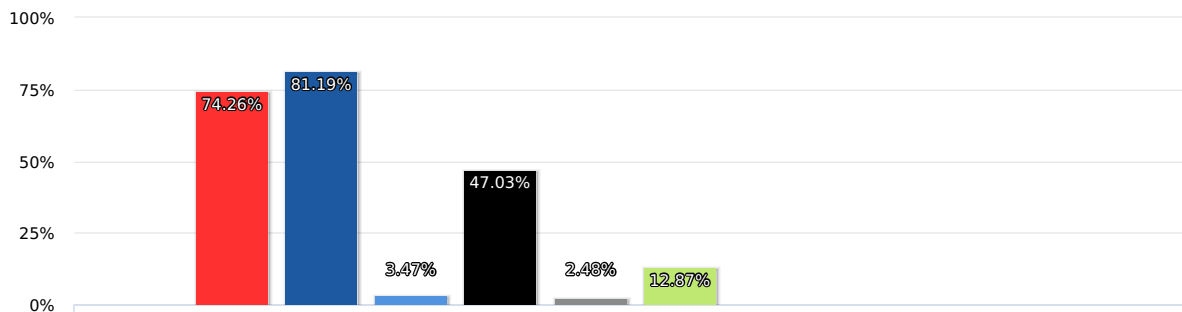


*Patented/abandoned applications shown in year Patented/abandoned. Pending shown in year filed.

EXAMINER REJECTION TYPE ANALYSIS

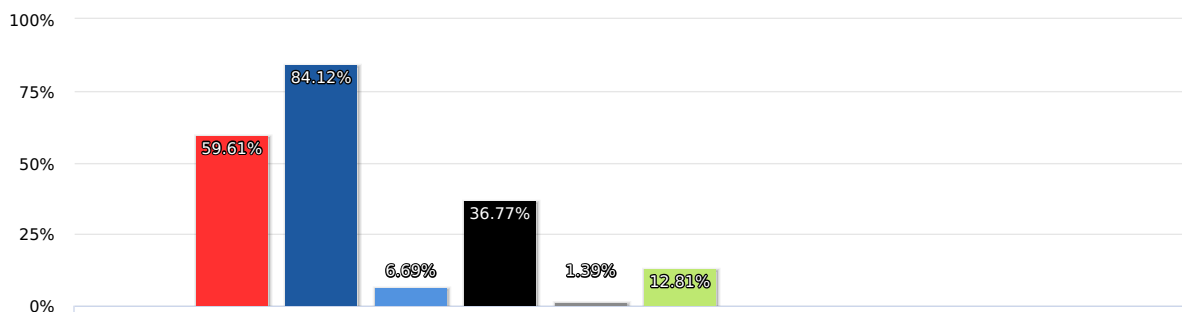
FIRST OFFICE ACTION REJECTION FREQUENCY:

202 First Office Actions Analyzed



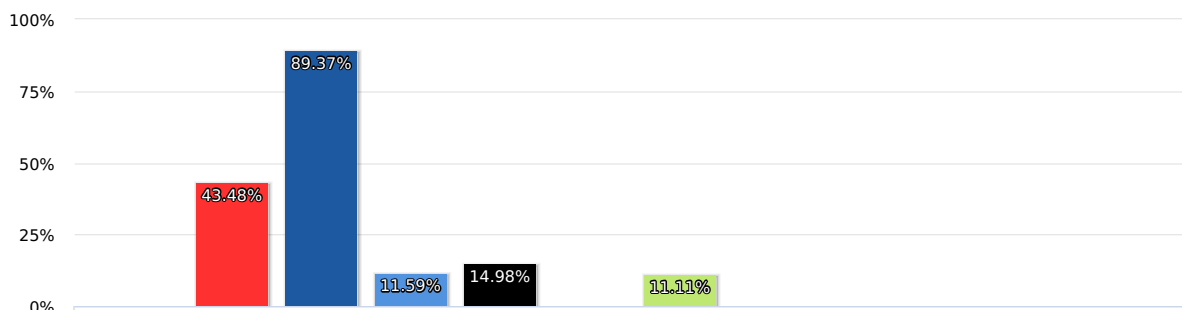
NON-FINAL OFFICE ACTION FREQUENCY:

359 Non-Final Office Actions Analyzed



FINAL OFFICE ACTION FREQUENCY:

207 Final Office Actions Analyzed



REASONS FOR REJECTION

- | | |
|---|---|
| 35 U.S.C. §102 Rejection | Obviousness Type Double Patenting Rejection |
| 35 U.S.C. §103 Rejection | Statutory Type Double Patenting Rejection |
| 35 U.S.C. §112 First Paragraph Rejection | References Alice |
| 35 U.S.C. §112 Second Paragraph Rejection | References Mayo |
| 35 U.S.C. §101 Rejection | References Myriad |

EXAMINER APPEAL RECORD ANALYSIS

TOTAL APPLICANT WINS:

6

TOTAL APPLICANT LOSSES:

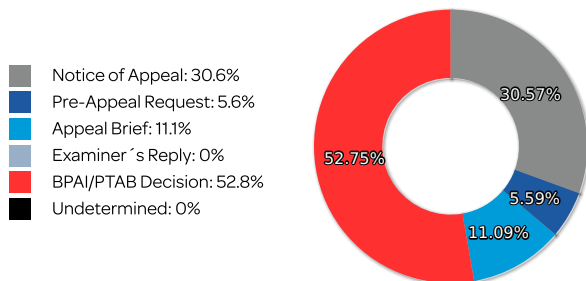
19

PERCENTAGE OF APPLICATIONS
WITH AT LEAST ONE APPEAL CYCLE:

3.2%

31 of 974 applications

APPEAL EXIT BREAKDOWN:



TOTAL NUMBER OF APPEAL CYCLES:

36

cycles in 974 applications

CHANCES OF WINNING ON APPEAL:

24%

APPLICATIONS THAT EXITED APPEAL CYCLE AFTER:

Notice of Appeal:	30.6%	11 of 36 cycles	The next significant event was:	Allowance	0
				Abandonment	2
				RCE	7
				Final Office Action	1
				Non-final Office Action	1
				Undetermined	0
Pre-Appeal Brief Request:	5.6%	2 of 36 cycles	The next significant event was:	Allowance	0 (Applicant Win)
				Abandonment	2 (Applicant Loss)
				RCE	0 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	0 (Applicant Win)
				Undetermined	0
Appeal Brief:	11.1%	4 of 36 cycles	The next significant event was:	Allowance	0 (Applicant Win)
				Abandonment	1 (Applicant Loss)
				RCE	0 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	3 (Applicant Win)
				Undetermined	0
Examiner's Reply:	0%	0 of 36 cycles	The next significant event was:	Allowance	0 (Applicant Win)
				Abandonment	0 (Applicant Loss)
				RCE	0 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	0 (Applicant Win)
				Undetermined	0
BPAI/PTAB Decision:	52.8%	19 of 36 cycles	The next significant event was:	Allowance	0 (Applicant Win)
				Abandonment	16 (Applicant Loss)
				RCE	0 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	3 (Applicant Win)
				Undetermined	0

EXAMINER RCE ANALYSIS

APPLICATIONS WITH AT LEAST ONE RCE:

6.1%

59 of 974 applications

RCE'd applications with
two or more RCE'S:**27.1%**

16 of 59 RCE'd cases

Applications where a first RCE resulted
in immediate Notice of Allowance:**0%**

0 of 59 RCE'd cases

AVERAGE AMOUNT OF TIME
BETWEEN RCE AND NEXT
SUBSTANTIVE OA:**0 years, 3 months,
7 days**

BACKLOG OF RCE'S AWAITING EXAMINATION

per year by RCE filing date

No data to display

NOTE: Based on the Examiner's responses to RCE's in the past, we estimate that there is a **2% chance** that an RCE filed in this application will cause a delay of one year or more.

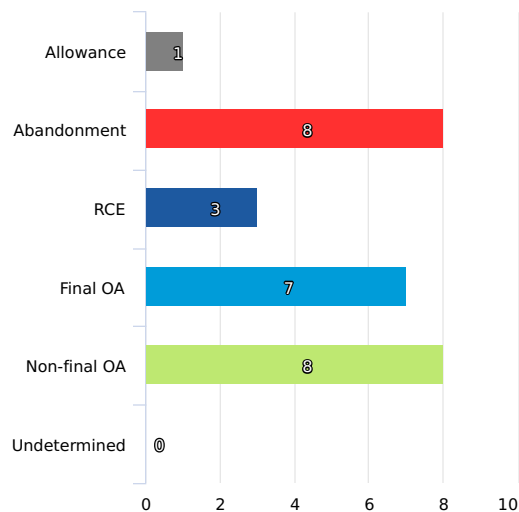
We also estimate that there is a **95% chance** that an RCE filed in this application will be acted on in less than 6 months.

This Examiner has no cases where RCE's are still awaiting action.

EXAMINER INTERVIEW STATISTICS

APPLICATIONS WITH AT LEAST
ONE INTERVIEW:**2.8%**

27 of 974 applications

The next
significant
event was:

EXAMINER FINAL OFFICE ACTIONS ANALYSIS

APPLICATIONS WITH AT
LEAST ONE FINAL OA:**14.3%**

139 of 974 applications

APPLICATIONS WITH TWO
OR MORE FINAL OA's:**5%**

49 of 974 applications

APPLICATIONS WITH THREE
OR MORE FINAL OA's:**1.5%**

15 of 974 applications

APPLICATIONS WHERE THE
EXAMINER ISSUED A NOTICE OF
ALLOWANCE IN RESPONSE TO
AFTER-FINAL CLAIM
AMENDMENTS:**4.3%**

1 of 23 applications

PERCENTAGE OF APPLICATIONS WITH AT
LEAST ONE AFCP 2.0 REQUEST:**0.1%**

1 of 974 applications

The next
significant
event was:

Allowance (Applicant Win)	0
Advisory Action (Applicant Lost)	1
Other	0

EXAMINER'S MOST FREQUENT OWNERS / ASSIGNEES

THIS EXAMINER'S TOP 10 MOST FREQUENT OWNERS / ASSIGNEES:

Name	# of Applications
------	-------------------

No data available.

NOTE: The data and analysis in this report are limited to patent applications filed on or after 11/29/00, which is the effective date of the eighteen-month publication provisions of the AIPA.