

Examiner Report:

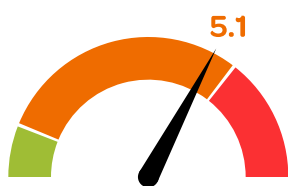
AL-AWADI, DANAH J

Today's Date: Mon, Apr 14, 2025

EXAMINER INFORMATION:

Current Art Unit:	1615
Previous Art Unit(s):	1655, 2416, 3624, 3655
Estimated years of experience:	23.5
Primary status as of:	2021

Examiner ETA:



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

ALLOWANCE RATE:

53.4%**EXECUTIVE SUMMARY**

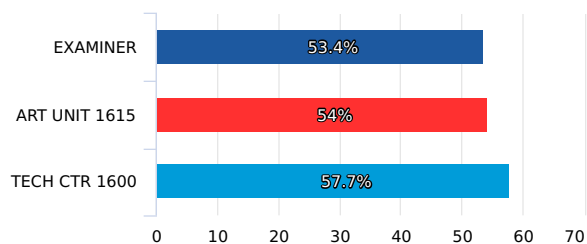
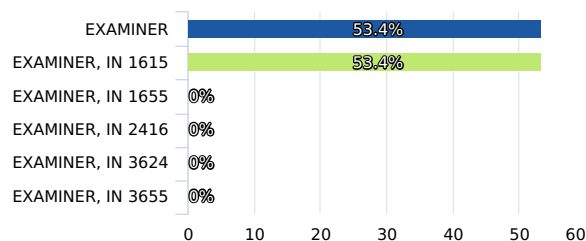
As is noted in the RCE section of this report, this Examiner does not require an RCE before allowance in most cases. However, requiring an RCE is not totally uncommon. Notably, when the Examiner does require an RCE, there are a lot of instances where the Examiner then requires yet another RCE.

It is worth noting that this Examiner more often than not will respond to an Examiner interview by either allowing the application or issuing a non-final office action.

The pre-appeal process often causes this Examiner to grant a patent or at least issue a new office action.

This Examiner currently has some cases where RCE's were filed over two years ago that are still awaiting action. If you file a substantive response with an RCE, there is a reasonable possibility that the application could go to the end of that line.

The Examiner's ETA is 5.1. 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.

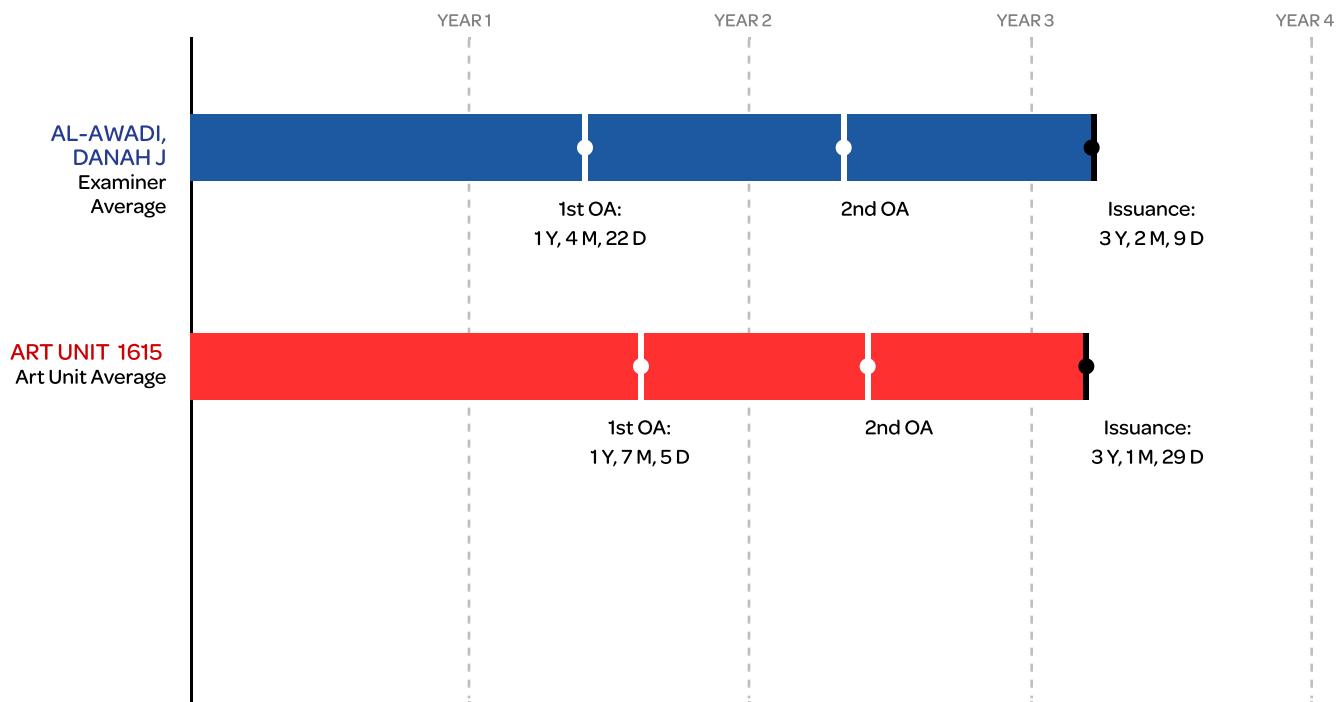
ALLOWANCE RATES**OVERALL ALLOWANCE RATE:****ALLOWANCE RATE, BY ART UNIT:**

ALLOWANCE RATES (CONT.)

ART UNIT 1615'S OVERALL
ALLOWANCE RATE:**54%**ART UNIT 1615'S ALLOWANCE RATES,
BY TOP EXAMINERS:

Allowance Rate	Name	Patented Applications	Abandoned Applications	Pending applications
60%	SUSAN T TRAN	810	540	80
67.7%	MELISSA S MERCIER	863	412	96
61.8%	ARADHANA SASAN	698	432	68
57%	JEFFREY T PALENIK	575	434	76
53.4%	DANAH J AL-AWADI	425	371	100
53.5%	OLGA V TCHERKASSKAYA	423	368	104
28.5%	CARALYNNE E HELM	228	573	90
46.8%	WILLIAM A CRAIGO	349	397	92
56.9%	JESSICA N WORSHAM	393	298	82
76.6%	SHIRLEY V GEMBEH	474	145	125

AVERAGE ACTION TIMES

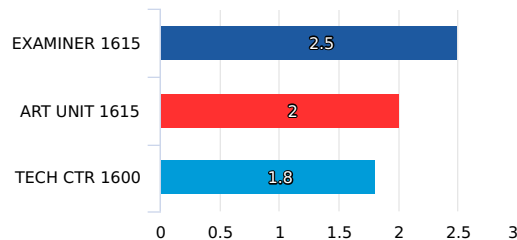


EXAMINER OFFICE ACTIONS PER PATENT

AVERAGE NUMBER OF OA's PER PATENT:

2.4

1023 office actions in 425 patented applications



GREATEST NUMBER OF OA's:

13

Application 14/172,649

EXAMINER APPLICATION HISTORY

TOTAL NUMBER OF APPLICATIONS*:

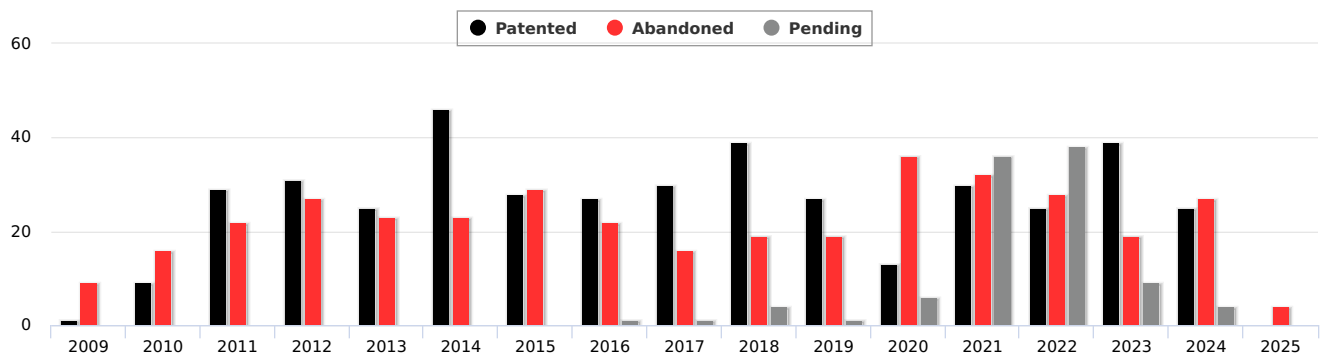
896**425** Patented Applications**371** Abandoned Applications**100** Pending Applications

*Applications with electronic file histories

APPLICATION OUTCOME, BY ART UNIT:

Art Unit	Patented Applications	Abandoned Applications	Pending Applications	All Applications
1615	425	371	100	896
1655	0	0	0	0
2416	0	0	0	0
3624	0	0	0	0
3655	0	0	0	0
	425	371	100	896

TOTAL NUMBER OF APPLICATIONS, OVER TIME*:

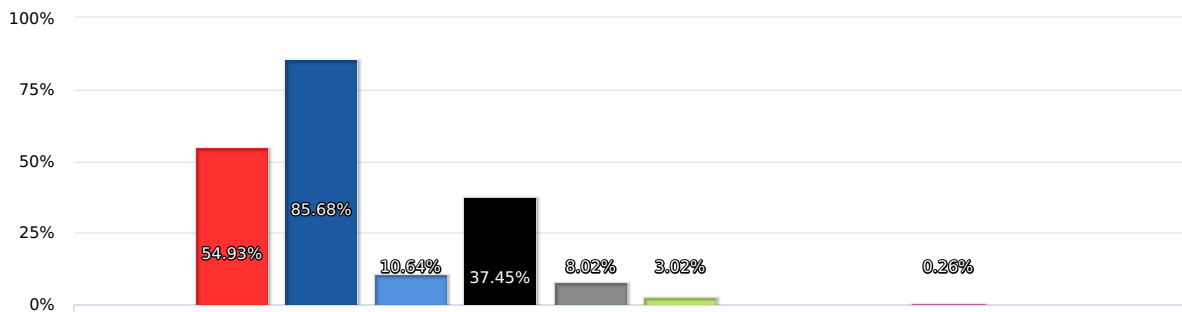


*Patented/abandoned applications shown in year Patented/abandoned. Pending shown in year filed.

EXAMINER REJECTION TYPE ANALYSIS

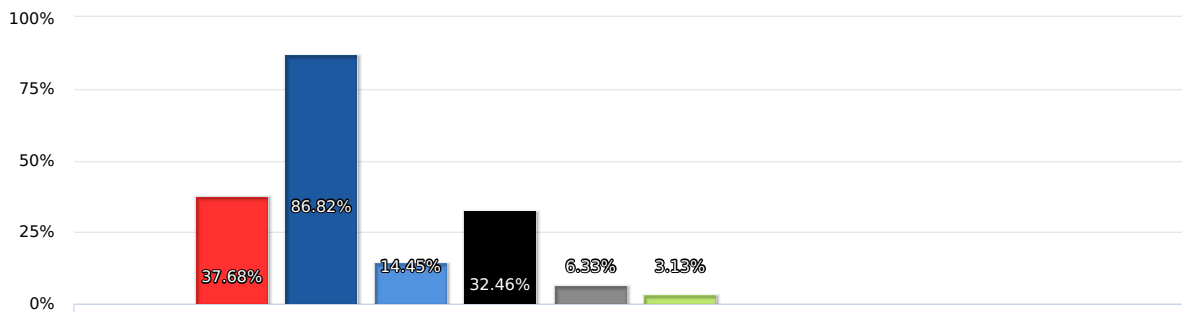
FIRST OFFICE ACTION REJECTION FREQUENCY:

761 First Office Actions Analyzed



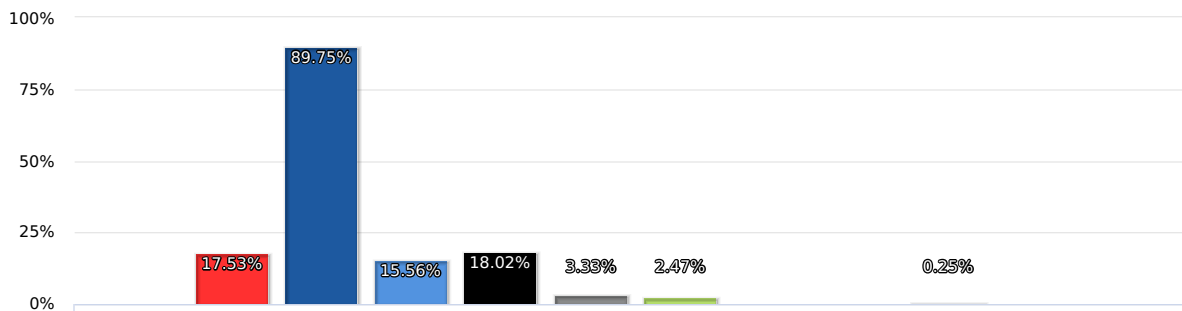
NON-FINAL OFFICE ACTION FREQUENCY:

1343 Non-Final Office Actions Analyzed



FINAL OFFICE ACTION FREQUENCY:

810 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:

20

TOTAL APPLICANT LOSSES:

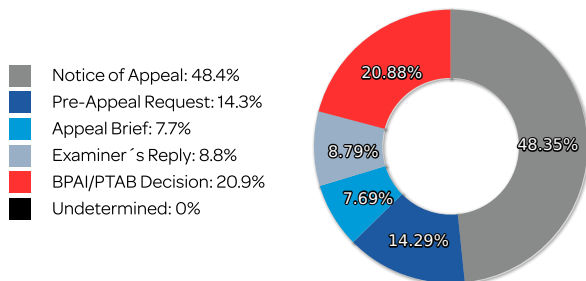
21

PERCENTAGE OF APPLICATIONS
WITH AT LEAST ONE APPEAL CYCLE:

9.4%

84 of 896 applications

APPEAL EXIT BREAKDOWN:



TOTAL NUMBER OF APPEAL CYCLES:

91

cycles in 896 applications

CHANCES OF WINNING ON APPEAL:

48.8%

APPLICATIONS THAT EXITED APPEAL CYCLE AFTER:

Notice of Appeal:	48.4%	44 of 91 cycles	The next significant event was:	Allowance	4
				Abandonment	10
				RCE	23
				Final Office Action	1
				Non-final Office Action	1
				Undetermined	5
Pre-Appeal Brief Request:	14.3%	13 of 91 cycles	The next significant event was:	Allowance	4 (Applicant Win)
				Abandonment	4 (Applicant Loss)
				RCE	2 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	3 (Applicant Win)
				Undetermined	0
Appeal Brief:	7.7%	7 of 91 cycles	The next significant event was:	Allowance	5 (Applicant Win)
				Abandonment	0 (Applicant Loss)
				RCE	0 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	2 (Applicant Win)
				Undetermined	0
Examiner's Reply:	8.8%	8 of 91 cycles	The next significant event was:	Allowance	0 (Applicant Win)
				Abandonment	3 (Applicant Loss)
				RCE	0 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	0 (Applicant Win)
				Undetermined	5
BPAI/PTAB Decision:	20.9%	19 of 91 cycles	The next significant event was:	Allowance	6 (Applicant Win)
				Abandonment	11 (Applicant Loss)
				RCE	1 (Applicant Loss)
				Final Office Action	0 (Applicant Win)
				Non-final Office Action	0 (Applicant Win)
				Undetermined	1

EXAMINER RCE ANALYSIS

APPLICATIONS WITH AT LEAST ONE RCE:

40.7%

365 of 896 applications

AVERAGE AMOUNT OF TIME
BETWEEN RCE AND NEXT
SUBSTANTIVE OA:**0 years, 4 months,
13 days**RCE'd applications with
two or more RCE's:**34.8%**

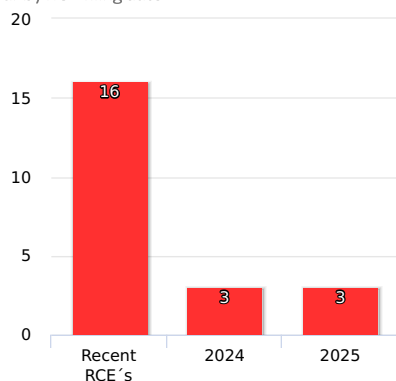
127 of 365 RCE'd cases

Applications where a first RCE resulted
in immediate Notice of Allowance:**19.7%**

72 of 365 RCE'd cases

BACKLOG OF RCE'S AWAITING EXAMINATION

per year by RCE filing date



NOTE: Based on the Examiner's responses to RCE's in the past, we estimate that there is a **0% chance** that an RCE filed in this application will cause a delay of one year or more.

We also estimate that there is a **100% chance** that an RCE filed in this application will be acted on in less than 6 months.

EXAMINER INTERVIEW STATISTICS

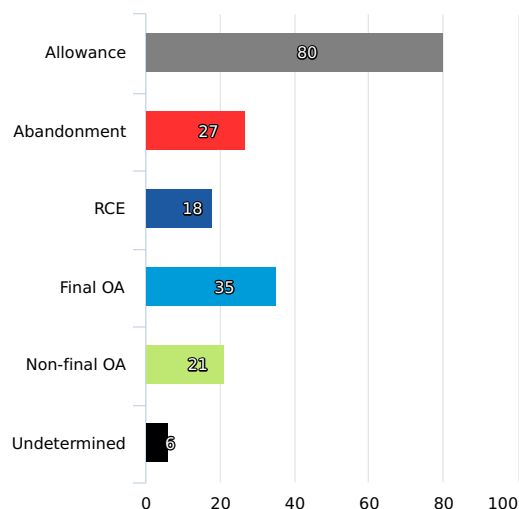
ALLOWANCE RATE WITH INTERVIEW

66.9%

ALLOWANCE RATE WITHOUT INTERVIEW

49.5%APPLICATIONS WITH AT LEAST
ONE INTERVIEW:**20.9%**

187 of 896 applications

The next
significant
event was:

EXAMINER FINAL OFFICE ACTIONS ANALYSIS

APPLICATIONS WITH AT
LEAST ONE FINAL OA:**59.8%**

536 of 896 applications

APPLICATIONS WITH TWO
OR MORE FINAL OA's:**22.2%**

199 of 896 applications

APPLICATIONS WITH THREE
OR MORE FINAL OA's:**7.5%**

67 of 896 applications

APPLICATIONS WHERE THE
EXAMINER ISSUED A NOTICE OF
ALLOWANCE IN RESPONSE TO
AFTER-FINAL CLAIM
AMENDMENTS:**2.1%**

2 of 97 applications

PERCENTAGE OF APPLICATIONS WITH AT
LEAST ONE AFCP 2.0 REQUEST:**11.2%**

100 of 896 applications

The next
significant
event was:

Allowance (Applicant Win)	33
Advisory Action (Applicant Lost)	61
Other	6

EXAMINER'S MOST FREQUENT OWNERS / ASSIGNEES

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

Name	# of Applications
WELLESLEY PHARMACEUTICALS	20
ABBOTT	19
L OREAL	13
BOSTON SCIENTIFIC	13
EDGE THERAPEUTICS	9
MEDTRONIC	8
PROCTER & GAMBLE	8
JOHNSON & JOHNSON	7
NATIONAL INSTITUTES OF HEALTH	7
UNILEVER	6

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.