EXHIBIT 3

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Ex Parte Reexamination Filing Data - September 30, 2025

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		16022
a. By patent owner	4039	25.2%
b. by other member of the public	11808	73.7%
c. By order of Commissioner	175	1.1%
2. Number of Filings by discipline		
a. Chemical Operation	4101	25.6%
b. Electrical Operation	6220	38.8%
c. Mechanical Operation	5175	32.3%
d. Design Patents	526	3.3%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1991	309	2001	295	2011	734	2021	304
1982	187	1992	390	2002	272	2012	780	2022	337
1983	186	1993	359	2003	394	2013	305	2023	288
1984	189	1994	379	2004	436	2014	355	2024	417
1985	230	1995	395	2005	520	2015	244	2025	491
1986	232	1996	413	2006	473	2016	222		
1987	240	1997	380	2007	600	2017	191		
1988	269	1998	348	2008	690	2018	187		
1989	242	1999	391	2009	603	2019	163		
1990	297	2000	312	2010	697	2020	198		

4. Number known to be in litigation	6495	40.5%
5. Decisions on requests [2]		15998
a. No. granted	14833	92.7%
(1) By examiner	14644	
(2) By Director (on petition)	189	
b. No. denied	1294	8.1%
(1) By examiner	1165	
(2) Reexam vacated	129	
6. Total examiner denials (includes denials reversed by Director)		1138
a. Patent owner requester	531	46.7%
b. Third party requester	607	53.3%

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.2 (mos.)
b. Median pendency	18.9 (mos.)

8. Reexam certificate claim analysis [3]:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	7%	16%	0%	22.2%	2919
b. Certificates with all claims canceled	3%	11%	0%	14.5%	1898
c. Certificates with claims changes	21%	41%	1%	63.3%	8309

9. Total ex parte reexamination certificates issued (1981 – present) …… 13126

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		4025
a. All claims confirmed	859	21.3%
b. All claims canceled	413	10.3%
c. Claims changed	2753	68.4%
b. Certificates – 3rd PARTY REQUESTER		8927
a. All claims confirmed	2043	22.9%
b. All claims canceled	1439	16.1%
c. Claims changed	5445	61.0%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	17	9.8%
b. All claims canceled	46	26.4%
c. Claims changed	111	63.8%

1 Total decisions on requests does not include requests that did not receive a filing date or have been vacated or are pending
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.
3 Claims analysis is only of requested claims and certificates of merged reexams are only counted once. Reexaminations merged with reissues are not include in analysis

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Ex Parte Reexamination Filing Data - September 30, 2024

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		15541
a. By patent owner	4066	26.2%
b. by other member of the public	11300	72.7%
c. By order of Commissioner	175	1.1%
2. Number of Filings by discipline		
a. Chemical Operation	4032	25.9%
b. Electrical Operation	5978	38.5%
c. Mechanical Operation	5095	32.8%
d. Design Patents	436	2.8%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1991	309	2001	295	2011	734	2021	304
1982	187	1992	390	2002	272	2012	780	2022	337
1983	186	1993	359	2003	394	2013	305	2023	290
1984	189	1994	379	2004	436	2014	355	2024	425
1985	230	1995	395	2005	520	2015	244		
1986	232	1996	413	2006	473	2016	222		
1987	240	1997	380	2007	600	2017	191		
1988	269	1998	348	2008	690	2018	187		
1989	242	1999	391	2009	603	2019	163		
1990	297	2000	312	2010	697	2020	198		

4. Number known to be in litigation	6099	39.2%
5. Decisions on requests [2]		15536
a. No. granted	14386	92.6%
(1) By examiner	14197	
(2) By Director (on petition)	189	
b. No. denied	1244	8.0%
(1) By examiner	1150	
(2) Reexam vacated	94	
6. Total examiner denials (includes denials reversed by Director)		1138
a. Patent owner requester	533	46.8%
b. Third party requester	605	53.2%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.1 (mos.)
b. Median pendency	18.7 (mos.)

8. Reexam certificate claim analysis:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	13%	9%	0%	21.9%	2809
b. Certificates with all claims canceled	6%	8%	0%	14.1%	1807
c. Certificates with claims changes	35%	28%	1%	64.0%	8205

9. Total ex parte reexamination certificates issued (1981 – present) 12821

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		6853
a. All claims confirmed	1620	23.6%
b. All claims canceled	781	11.4%
c. Claims changed	4452	65.0%
b. Certificates – 3rd PARTY REQUESTER		5794
a. All claims confirmed	1172	20.2%
b. All claims canceled	980	16.9%
c. Claims changed	3642	62.9%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	17	9.8%
b. All claims canceled	46	26.4%
c. Claims changed	111	63.8%

1 Total decisions on requests does not include requests that have been vacated or are pending.

2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

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Ex Parte Reexamination Filing Data - September 30, 2023

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		15114
a. By patent owner	4027	26.6%
b. by other member of the public	10912	72.2%
c. By order of Commissioner	175	1.2%
2. Number of Filings by discipline		
a. Chemical Operation	3977	26.3%
b. Electrical Operation	5796	38.3%
c. Mechanical Operation	4989	33.0%
d. Design Patents	352	2.3%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1991	309	2001	295	2011	734	2021	304
1982	187	1992	390	2002	272	2012	780	2022	338
1983	186	1993	359	2003	394	2013	305	2023	287
1984	189	1994	379	2004	436	2014	355		
1985	230	1995	395	2005	520	2015	244		
1986	232	1996	413	2006	473	2016	222		
1987	240	1997	380	2007	600	2017	191		
1988	269	1998	348	2008	690	2018	187		
1989	242	1999	391	2009	603	2019	163		
1990	297	2000	312	2010	697	2020	198		

4. Number known to be in litigation	5593	37.0%
5. Decisions on requests [2]		14485
a. No. granted	13376	92.3%
(1) By examiner	13187	
(2) By Director (on petition)	189	
b. No. denied	1198	8.3%
(1) By examiner	1109	
(2) Reexam vacated	89	
6. Total examiner denials (includes denials reversed by Director)		1110
a. Patent owner requester	526	47.4%
b. Third party requester	584	52.6%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.2 (mos.)
b. Median pendency	18.9 (mos.)

8. Reexam certificate claim analysis:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	7%	15%	0%	21.6%	2675
b. Certificates with all claims canceled	3%	10%	0%	13.7%	1696
c. Certificates with claims changes	22%	42%	1%	64.7%	8012

9. Total ex parte reexamination certificates issued (1981 – present) …… 12383

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		3983
a. All claims confirmed	854	21.4%
b. All claims canceled	400	10.0%
c. Claims changed	2729	68.5%
b. Certificates – 3rd PARTY REQUESTER		8226
a. All claims confirmed	1804	21.9%
b. All claims canceled	1250	15.2%
c. Claims changed	5172	62.9%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	17	9.8%
b. All claims canceled	46	26.4%
c. Claims changed	111	63.8%

1 Total decisions on requests does not include requests that have been vacated or are pending.

2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

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Ex Parte Reexamination Filing Data - September 30, 2022

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		14827
a. By patent owner	4001	27.0%
b. by other member of the public	10651	71.8%
c. By order of Commissioner	175	1.2%
2. Number of Filings by discipline		
a. Chemical Operation	3937	26.6%
b. Electrical Operation	5644	38.1%
c. Mechanical Operation	4917	33.2%
d. Design Patents	329	2.2%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1991	309	2001	295	2011	734	2021	304
1982	187	1992	390	2002	272	2012	780	2022	338
1983	186	1993	359	2003	394	2013	305		
1984	189	1994	379	2004	436	2014	355		
1985	230	1995	395	2005	520	2015	244		
1986	232	1996	413	2006	473	2016	222		
1987	240	1997	380	2007	600	2017	191		
1988	269	1998	348	2008	690	2018	187		
1989	242	1999	391	2009	603	2019	163		
1990	297	2000	312	2010	697	2020	198		

4. Number known to be in litigation	5592	37.7%
5. Decisions on requests [2]		14485
a. No. granted	13376	92.3%
(1) By examiner	13187	
(2) By Director (on petition)	189	
b. No. denied	1198	8.3%
(1) By examiner	1109	
(2) Reexam vacated	89	
6. Total examiner denials (includes denials reversed by Director)		1110
a. Patent owner requester	526	47.4%
b. Third party requester	584	52.6%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.0 (mos.)
b. Median pendency	19.1 (mos.)

8. Reexam certificate claim analysis:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	7%	14%	0%	21.3%	2592
b. Certificates with all claims canceled	3%	10%	0%	13.3%	1623
c. Certificates with claims changes	22%	42%	1%	65.3%	7947

9. Total ex parte reexamination certificates issued (1981 – present) …… 12162

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		3980
a. All claims confirmed	851	21.4%
b. All claims canceled	395	9.9%
c. Claims changed	2734	68.7%
b. Certificates – 3rd PARTY REQUESTER		8008
a. All claims confirmed	1724	21.5%
b. All claims canceled	1182	14.8%
c. Claims changed	5102	63.7%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	17	9.8%
b. All claims canceled	46	26.4%
c. Claims changed	111	63.8%

1 Total decisions on requests does not include requests that have been vacated or are pending.

2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

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Ex Parte Reexamination Filing Data - September 30, 2021

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		14489
a. By patent owner	3979	27.5%
b. by other member of the public	10335	71.3%
c. By order of Commissioner	175	1.2%
2. Number of Filings by discipline		
a. Chemical Operation	3889	26.8%
b. Electrical Operation	5452	37.6%
c. Mechanical Operation	4844	33.4%
d. Design Patents	304	2.1%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1991	309	2001	295	2011	734	2021	304
1982	187	1992	390	2002	272	2012	780		
1983	186	1993	359	2003	394	2013	305		
1984	189	1994	379	2004	436	2014	355		
1985	230	1995	395	2005	520	2015	244		
1986	232	1996	413	2006	473	2016	222		
1987	240	1997	380	2007	600	2017	191		
1988	269	1998	348	2008	690	2018	187		
1989	242	1999	391	2009	603	2019	163		
1990	297	2000	312	2010	697	2020	198		

4. Number known to be in litigation	5593	38.6%
5. Decisions on requests [2]		14491
a. No. granted	13386	92.4%
(1) By examiner	13197	
(2) By Director (on petition)	189	
b. No. denied	1185	8.2%
(1) By examiner	1105	
(2) Reexam vacated	80	
6. Total examiner denials (includes denials reversed by Director)		1105
a. Patent owner requester	526	47.6%
b. Third party requester	579	52.4%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	26.0 (mos.)
b. Median pendency	19.9 (mos.)

8. Reexam certificate claim analysis:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	7%	14%	0%	21.2%	2530
b. Certificates with all claims canceled	3%	9%	0%	13.1%	1559
c. Certificates with claims changes	23%	42%	1%	65.8%	7854

9. Total ex parte reexamination certificates issued (1981 – present) 11943

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		3957
a. All claims confirmed	846	21.4%
b. All claims canceled	386	9.8%
c. Claims changed	2725	68.9%
b. Certificates – 3rd PARTY REQUESTER		7812
a. All claims confirmed	1667	21.3%
b. All claims canceled	1127	14.4%
c. Claims changed	5018	64.2%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	17	9.8%
b. All claims canceled	46	26.4%
c. Claims changed	111	63.8%

NEEDS FOOTNOTE!

1 Total decisions on requests does not include requests that have been vacated or are pending.

2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

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Ex Parte Reexamination Filing Data - September 30, 2020

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		14185
a. By patent owner	3954	27.9%
b. by other member of the public	10056	70.9%
c. By order of Commissioner	175	1.2%
2. Number of Filings by discipline		
a. Chemical Operation	3843	27.1%
b. Electrical Operation	5279	37.2%
c. Mechanical Operation	4790	33.8%
d. Design Patents	273	1.9%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1989	242	1997	380	2005	520	2013	305
1982	187	1990	297	1998	348	2006	473	2014	355
1983	186	1991	309	1999	391	2007	600	2015	244
1984	189	1992	390	2000	312	2008	690	2016	222
1985	230	1993	359	2001	295	2009	603	2017	191
1986	232	1994	379	2002	272	2010	697	2018	187
1987	240	1995	395	2003	394	2011	734	2019	163
1988	269	1996	413	2004	436	2012	780	2020	198

4. Number known to be in litigation	5428	38.3%
5. Decisions on requests [2]		14185
a. No. granted	13082	92.2%
(1) By examiner	12888	
(2) By Director (on petition)	194	
b. No. denied	1183	8.3%
(1) By examiner	1103	
(2) Reexam vacated	80	
6. Total examiner denials (includes denials reversed by Director)		1103
a. Patent owner requester	525	47.6%
b. Third party requester	578	52.4%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.
3 Historic certificates were reviewed and the data in items 8-10 reflects the outcome of the review to the extent the data is available as of Oct 1, 2020

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.7	(mos.)
b. Median pendency	19.3	(mos.)

8. Reexam certificate claim analysis:[3]

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	6%	14%	0%	20.9%	2672
b. Certificates with all claims canceled	3%	10%	0%	13.1%	1668
c. Certificates with claims changes	22%	44%	1%	66.0%	8424

9. Total ex parte reexamination certificates issued (1981 – present) 12764

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		3960
a. All claims confirmed	809	20.4%
b. All claims canceled	396	10.0%
c. Claims changed	2755	69.6%
b. Certificates – 3rd PARTY REQUESTER		8630
a. All claims confirmed	1846	21.4%
b. All claims canceled	1226	14.2%
c. Claims changed	5558	64.4%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	17	9.8%
b. All claims canceled	46	26.4%
c. Claims changed	111	63.8%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.
3 Historic certificates were reviewed and the data in items 8-10 reflects the outcome of the review to the extent the data is available as of Oct 1, 2020

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Ex Parte Reexamination Filing Data - September 30, 2019

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81 [1]		13987
a. By patent owner	3919	28%
b. by other member of the public	9893	71%
c. By order of Commissioner	175	1%
2. Number of Filings by discipline		
a. Chemical Operation	3791	27%
b. Electrical Operation	5214	37%
c. Mechanical Operation	4732	34%
d. Design Patents	250	2%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1989	242	1997	380	2005	520	2013	305
1982	187	1990	297	1998	348	2006	473	2014	355
1983	186	1991	309	1999	391	2007	600	2015	244
1984	189	1992	390	2000	312	2008	690	2016	222
1985	230	1993	359	2001	295	2009	603	2017	191
1986	232	1994	379	2002	272	2010	697	2018	187
1987	240	1995	395	2003	394	2011	734	2019	163
1988	269	1996	413	2004	436	2012	780		

4. Number known to be in litigation	1938	14%
5. Decisions on requests [2]		14130
a. No. granted	12905	91%
(1) By examiner	12718	
(2) By Director (on petition)	187	
b. No. denied	1277	9%
(1) By examiner	1225	
(2) Reexam vacated	52	
6. Total examiner denials (includes denials reversed by Director)		1226
a. Patent owner requester	524	43%
b. Third party requester	702	57%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.8 (mos.)
b. Median pendency	19.4 (mos.)

8. Reexam certificate claim analysis:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. Certificates with all claims confirmed	6%	15%	0%	20.7%	2480
b. Certificates with all claims canceled	3%	10%	0%	12.7%	1517
c. Certificates with claims changes	19%	46%	1%	66.6%	7983

9. Total ex parte reexamination certificates issued (1981 – present) 11980

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		3325
a. All claims confirmed	693	21%
b. All claims canceled	300	9%
c. Claims changed	2332	70%
b. Certificates – 3rd PARTY REQUESTER		8481
a. All claims confirmed	1769	21%
b. All claims canceled	1170	14%
c. Claims changed	5542	65%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	18	10%
b. All claims canceled	47	27%
c. Claims changed	109	63%

1 Total decisions on requests does not include requests that have been vacated or are pending.

2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

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Ex Parte Reexamination Filing Data - September 30, 2018

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81. [1]		13824
a. By patent owner	3910	28%
b. by other member of the public	9739	70%
c. By order of Commissioner	175	1%
2. Number of Filings by discipline		
a. Chemical Operation	3741	27%
b. Electrical Operation	5160	37%
c. Mechanical Operation	4681	34%
d. Design Patents	242	2%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1989	242	1997	380	2005	520	2013	305
1982	187	1990	297	1998	348	2006	473	2014	355
1983	186	1991	309	1999	391	2007	600	2015	244
1984	189	1992	390	2000	312	2008	690	2016	222
1985	230	1993	359	2001	295	2009	603	2017	191
1986	232	1994	379	2002	272	2010	697	2018	187
1987	240	1995	395	2003	394	2011	734		
1988	269	1996	413	2004	436	2012	780		

4. Number known to be in litigation	1854	13%
5. Decisions on requests [2]		13966
a. No. granted	12745	91%
(1) By examiner	12561	
(2) By Director (on petition)	184	
b. No. denied	1272	9%
(1) By examiner	1221	
(2) Reexam vacated	51	
6. Total examiner denials (includes denials reversed by Director)		1222
a. Patent owner requester	524	43%
b. Third party requester	698	57%

1 Total decisions on requests does not include requests that have been vacated or are pending.
2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

7. Overall reexamination pendency (Filing date to certificate issue date).....

a. Average pendency	25.8	(mos.)
b. Median pendency	19.4	(mos.)

8. Reexam certificate claim analysis:

	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall	Numbers
a. All claims confirmed	6%	15%	0%	21%	2473
b. All claims canceled	3%	10%	0%	13%	1504
c. Claims changed	20%	46%	1%	67%	7962

9. Total ex parte reexamination certificates issued (1981 – present) 11939

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.

a. Certificates – PATENT OWNER REQUESTER		3323
a. All claims confirmed	693	21%
b. All claims canceled	299	9%
c. Claims changed	2331	70%
b. Certificates – 3rd PARTY REQUESTER		8442
a. All claims confirmed	1762	21%
b. All claims canceled	1158	14%
c. Claims changed	5522	65%
c. Certificates – COMMISSIONER INITIATED REEXAM		174
a. All claims confirmed	18	10%
b. All claims canceled	47	27%
c. Claims changed	109	63%

1 Total decisions on requests does not include requests that have been vacated or are pending.

2 The Director granted requests are only granted petitions on denial under 37 CFR 1.515.

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Ex Parte Reexamination Filing Data - September 30, 2017

1. Total requests filed since start of *Ex Parte* reexam on 07/01/81.....		13641
a. By patent owner	3912	29%
b. by other member of the public	9686	71%
c. By order of Commissioner	43	0%
2. Number of Filings by dicipline		
a. Chemical Operation	3670	27%
b. Electrical Operation	5148	38%
c. Mechanical Operation	4596	34%
d. Design Patents	227	2%

3. Annual *Ex Parte* Reexam Filings

Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No	Fiscal Yr.	No
1981	78 (3 mos.)	1989	242	1997	380	2005	520	2013	305
1982	187	1990	297	1998	348	2006	473	2014	355
1983	186	1991	309	1999	391	2007	601	2015	243
1984	189	1992	390	2000	312	2008	691	2016	219
1985	230	1993	359	2001	295	2009	605	2017	191
1986	232	1994	379	2002	272	2010	698		
1987	240	1995	395	2003	394	2011	736		
1988	269	1996	413	2004	436	2012	781		

4. Number known to be in litigation.....	4648	34%
5. Decisions on requests.....		13147
a. No. granted	12047	92%
(1) By examiner	11913	
(2) By Director (on petition)	134	
b. No. denied	1100	8%
(1) By examiner	1054	
(2) Reexam vacated	46	
6. Total examiner denials (includes denials reversed by Director).....		1056
a. Patent owner requester	494	47%
b. Third party requester	562	53%
7. Overall reexamination pendency (Filing date to certificate issue date).....		
a. Average pendency	26.4 (mos.)	
b. Median pendency	19.4 (mos.)	

1 Total decisions on requests does not include requests that have been vacated or are pending.

data as of 9/30/2016

8. Reexam certificate claim analysis:	Owner Requester	3rd Party Requester	Comm'r Initiate	Overall
a. All claims confirmed	6%	15%	0%	21%
b. All calims cancled	3%	9%	0%	12%
c. Claims changed	21%	46%	0%	67%

9. Total ex parte reexamination certificates issued (1981 – present) ……		11403
a. Certificates with all claims confirmed	2391	21%
b. Certificates with all claims canceled	1404	12%
c. Certificates with claims changes	7608	67%

10. Reexam claim analysis – requester is patent owner or 3rd party or Commissioner initiated.		
a. Certificates – PATENT OWNER REQUESTER		3296
a. All claims confirmed	690	21%
b. All calims cancled	293	9%
c. Claims changed	2313	70%
b. Certificates – 3rd PARTY REQUESTER		7917
a. All claims confirmed	1681	21%
b. All calims cancled	1062	13%
c. Claims changed	5174	65%
c. Certificates – COMMISSIONER INITIATED REEXAM		41
a. All claims confirmed	2	5%
b. All calims cancled	23	56%
c. Claims changed	16	39%

1 Total decisions on requests does not include requests that have been vacated or are pending.