PTAB Trial Statistics
July 2022
IPR, PGR

Patent Trial and Appeal Board
Petitions filed by trial type
(FY22 through July: Oct. 1, 2021 to Jul. 31, 2022)

Trial types include Inter Partes Review (IPR) and Post Grant Review (PGR).
Petitions filed by technology (FY22 through July: Oct. 1, 2021 to Jul. 31, 2022)

1,144 Total

- Electrical/Computer: 763 (67%)
- Mechanical & Business Method: 245 (21%)
- Chemical: 43 (4%)
- Bio/Pharma: 87 (8%)
- Design: 6 (1%)
Petitions filed by month
(Jul. 2022 and Previous 12 Months: Jul. 1, 2021 to Jul. 31, 2022)

IPR
(1,103 IPRs in FY22)

PGR
(41 PGRs in FY22)
Institution rates by petition
(FY18 to FY22 through July: Oct. 1, 2017 to Jul. 31, 2022)

by Petition

<table>
<thead>
<tr>
<th>Year</th>
<th>Instituted</th>
<th>Denied</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY18</td>
<td>859</td>
<td>577</td>
<td>60%</td>
</tr>
<tr>
<td>FY19</td>
<td>859</td>
<td>510</td>
<td>63%</td>
</tr>
<tr>
<td>FY20</td>
<td>648</td>
<td>507</td>
<td>56%</td>
</tr>
<tr>
<td>FY21</td>
<td>702</td>
<td>498</td>
<td>59%</td>
</tr>
<tr>
<td>FY22 YTD</td>
<td>656</td>
<td>339</td>
<td>66%</td>
</tr>
</tbody>
</table>

(Institution rates by petition (FY18 to FY22 through July: Oct. 1, 2017 to Jul. 31, 2022))
Institution rates by patent
(FY18 to FY22 through July: Oct. 1, 2017 to Jul. 31, 2022)
Institution rates by patent and by petition
(FY18 to FY22 through July: Oct. 1, 2017 to Jul. 31, 2022)

by Patent
- FY18: 67%
- FY19: 63%
- FY20: 64%
- FY21: 66%
- FY22 YTD: 70%

by Petition
- FY18: 60%
- FY19: 56%
- FY20: 59%
- FY21: 66%
- FY22 YTD: 70%
Institution rates by technology
(FY22 through July: Oct. 1, 2021 to Jul. 31, 2022)

<table>
<thead>
<tr>
<th>Technology</th>
<th>Institution Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bio/Pharma</td>
<td>80% (64 of 80)</td>
</tr>
<tr>
<td>Chemical</td>
<td>53% (24 of 45)</td>
</tr>
<tr>
<td>Design</td>
<td>33% (1 of 3)</td>
</tr>
<tr>
<td>Electrical/Computer</td>
<td>66% (430 of 653)</td>
</tr>
<tr>
<td>Mechanical &amp; Business Method</td>
<td>64% (137 of 214)</td>
</tr>
</tbody>
</table>

Institution rate for each technology is calculated by dividing petitions instituted by decisions on institution (i.e., petitions instituted plus petitions denied). The outcomes of decisions on institution responsive to requests for rehearing are excluded.
Settlements
(FY18 to FY22 through July: Oct. 1, 2017 to Jul. 31, 2022)

Settlement rate is calculated by dividing total settlements by concluded proceedings in each fiscal year (i.e., denied institution, settled, dismissed, requested adverse judgment, and final written decision), excluding joined cases.