UNITED STATES PATENT AND TRADEMARK OFFICE

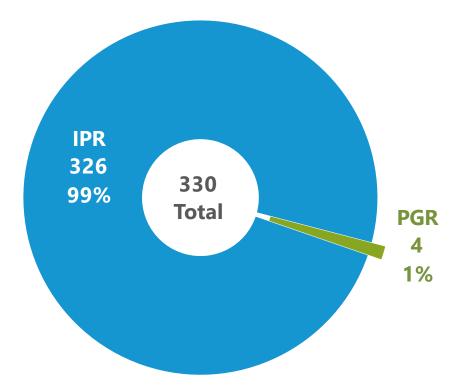


PTAB Trial Statistics FY23 Q1 Outcome Roundup IPR, PGR

Patent Trial and Appeal Board Fiscal Year 2023 1st Quarter

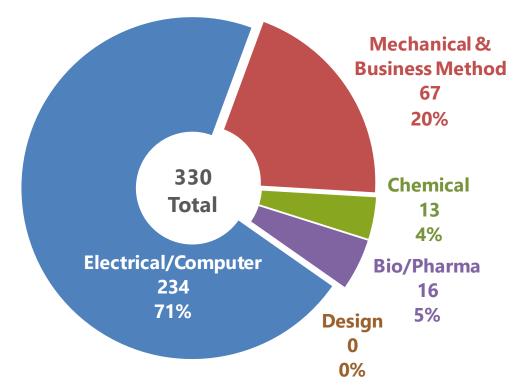


Petitions filed by trial type (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)





Petitions filed by technology (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)





Petitions filed by month

Feb

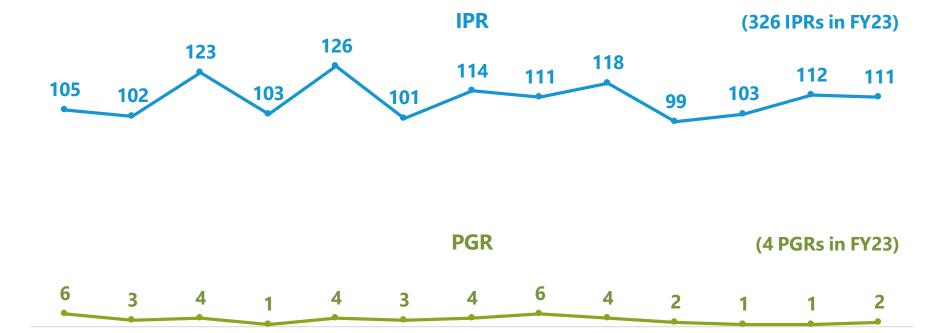
Mar

Apr

Dec

Jan

(Dec. 2022 and Previous 12 Months: Dec. 1, 2021 to Dec. 31, 2022)



Jun

Jul

May



Nov

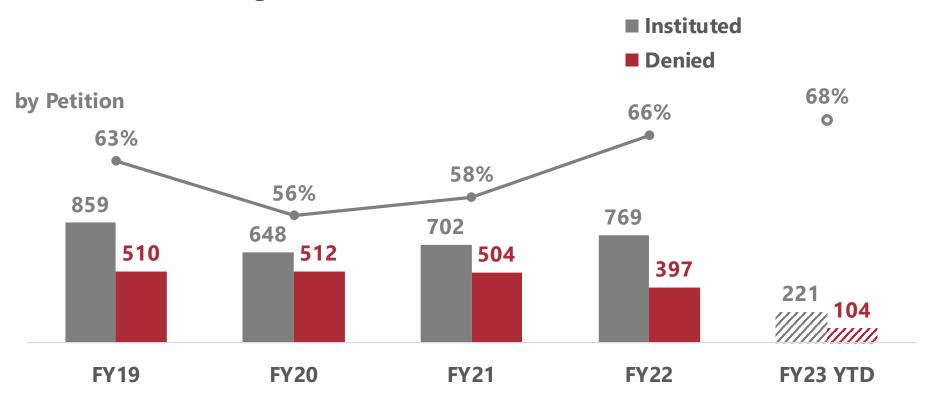
Sep

Aug

Oct

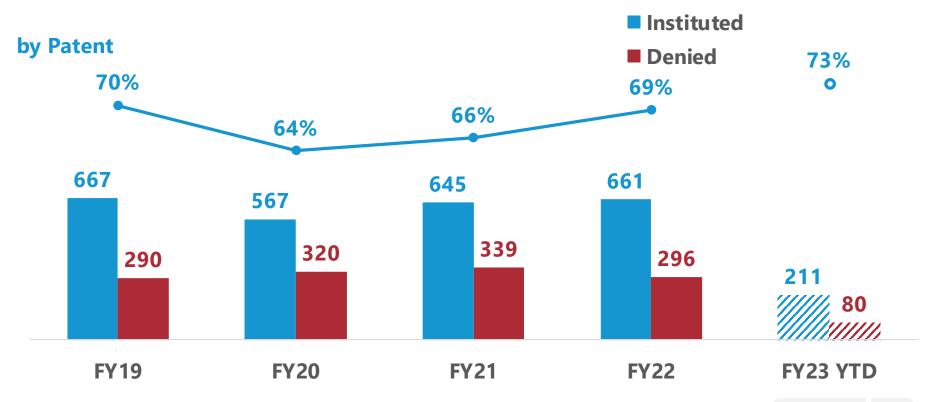
Dec

Institution rates by petition (FY19 to FY23 through Q1: Oct. 1, 2018 to Dec. 31, 2022)

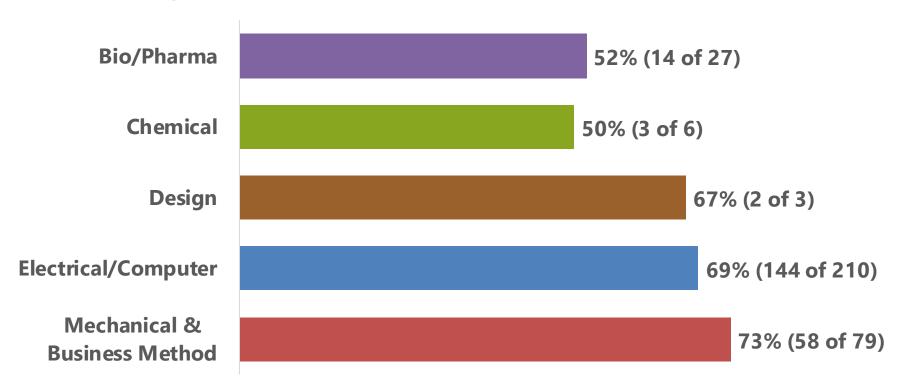




Institution rates by patent (FY19 to FY23 through Q1: Oct. 1, 2018 to Dec. 31, 2022)



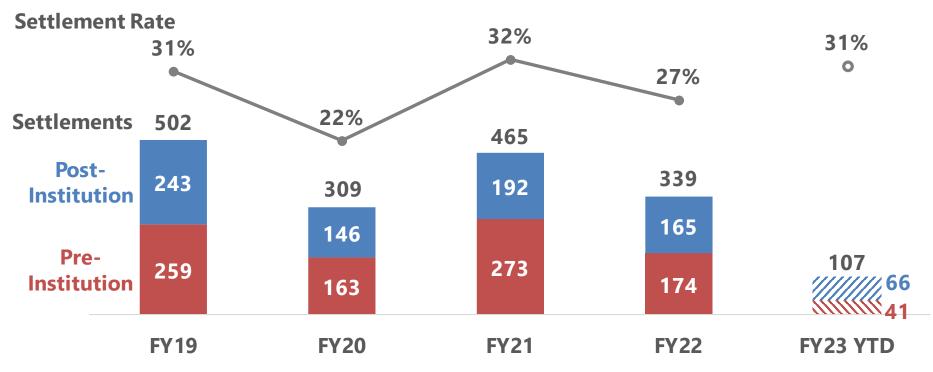
Institution rates by technology (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)



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.



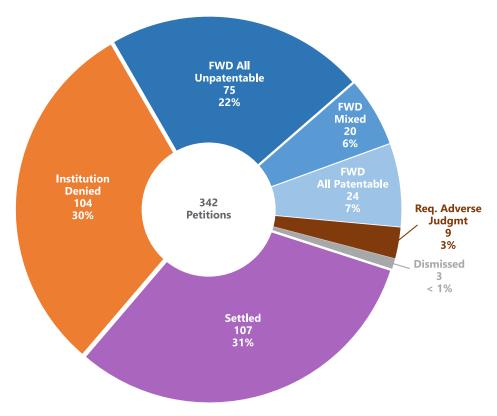
Settlements (FY19 to FY23 through Q1: Oct. 1, 2018 to Dec. 31, 2022)



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.



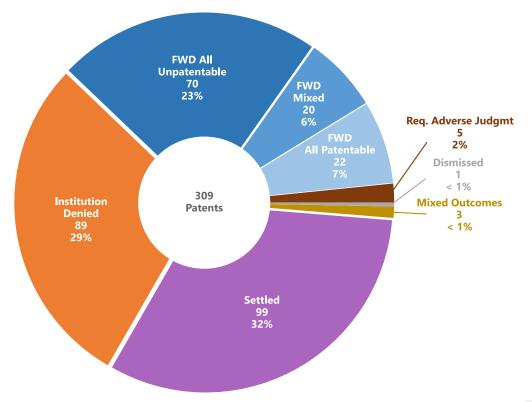
Outcomes by petition (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)



FWD patentability or unpatentability reported with respect to the claims at issue in the FWD. Joined cases are excluded.



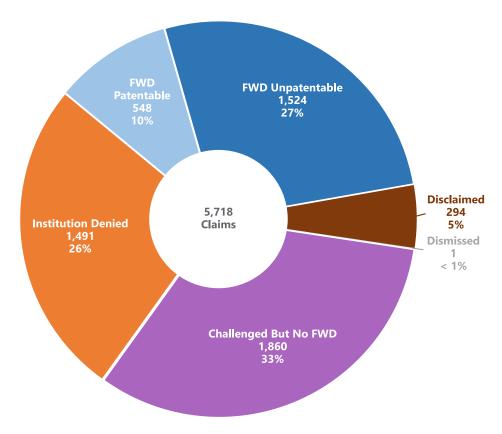
Outcomes by patent (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)



FWD patentability or unpatentability reported with respect to the claims at issue in the FWD. "Mixed Outcome" is shown for patents receiving more than one type of outcome from the list of: denied, settled, dismissed, and/or req. adverse judgement only. A patent is listed in a FWD category if it ever received a FWD, regardless of other outcomes.



Outcomes by claim challenged (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)





Claim outcomes (FY23 through Q1: Oct. 1, 2022 to Dec. 31, 2022)

