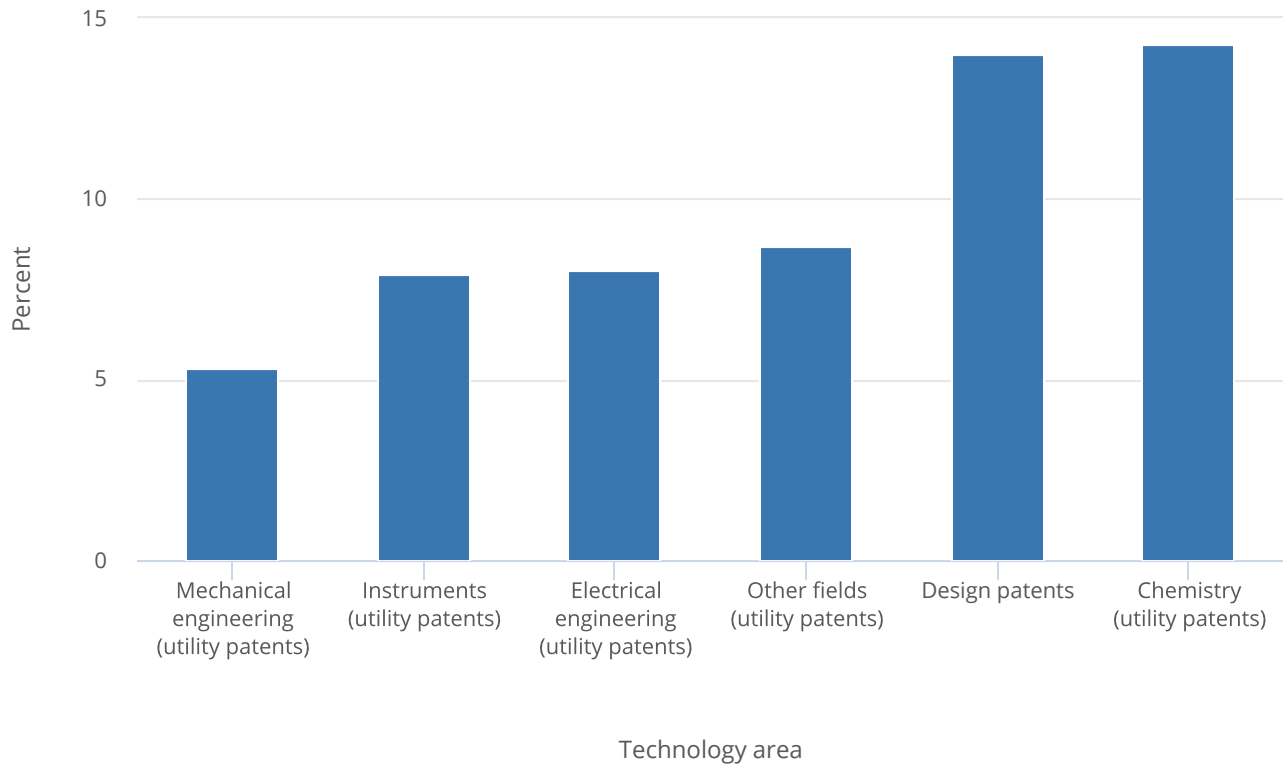


Figure INV-9

Inventors with female names on granted USPTO patents, by technology area: 2000–22



USPTO = Patent and Trademark Office.

**Note(s):**

The analysis of patenting by gender is based on patents granted by USPTO. Fractional counting of inventors is used, with the credit for each patent divided equally between the inventors. The gender of inventors is determined using the World Intellectual Property Organization (WIPO) World Gender-Name Dictionary Version 2.0, available at <https://dataverse.harvard.edu/dataverse/WGND>. The process for matching inventor names to genders is based on the WIPO guidelines described at <https://tind.wipo.int/record/45020?ln=en>. Technology areas are based on the WIPO concordance of International Patent Classifications to technology categories available at <https://www.wipo.int/ipstats/en/>.

**Source(s):**

National Center for Science and Engineering Statistics; USPTO Bulk Data Storage System (BDSS); 1790 Analytics, accessed June 2023.

*Science and Engineering Indicators*