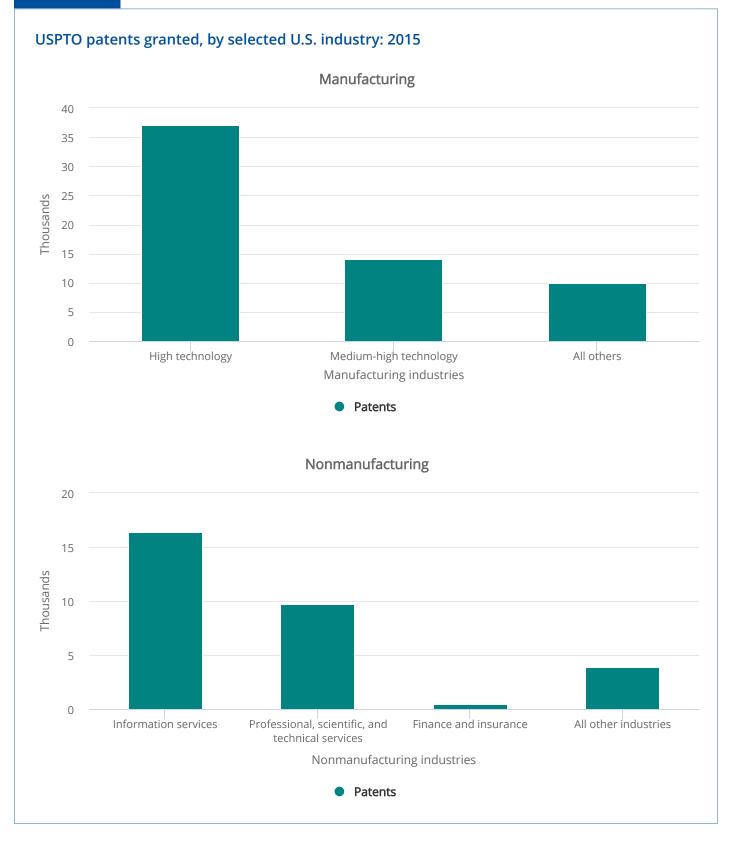


FIGURE 8-2





USPTO = U.S. Patent and Trademark Office.

Note(s)

High-technology manufacturing industries include aerospace, communications, computers and office machinery, pharmaceuticals, semiconductors, and testing, measuring, and control instruments. Medium-high-technology manufacturing industries include chemicals excluding pharmaceuticals, motor vehicles and parts, electrical equipment and appliances, machinery and equipment, and railroad and other transportation equipment. Detail may not add to total because of rounding. Industry classification is based on the dominant business code for domestic R&D performance, where available. For companies that did not report business codes, the classification used for sampling was assigned. Statistics are based on companies in the United States that reported to the survey, regardless of whether they did or did not perform or fund R&D. These statistics do not include an adjustment to the weight to account for unit nonresponse. For a small number of companies that were issued more than 100 patents by USPTO, survey data were supplemented with counts from https://www.uspto.gov/, accessed 20 January 2017.

Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, Business R&D and Innovation Survey (BRDIS), 2015.

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