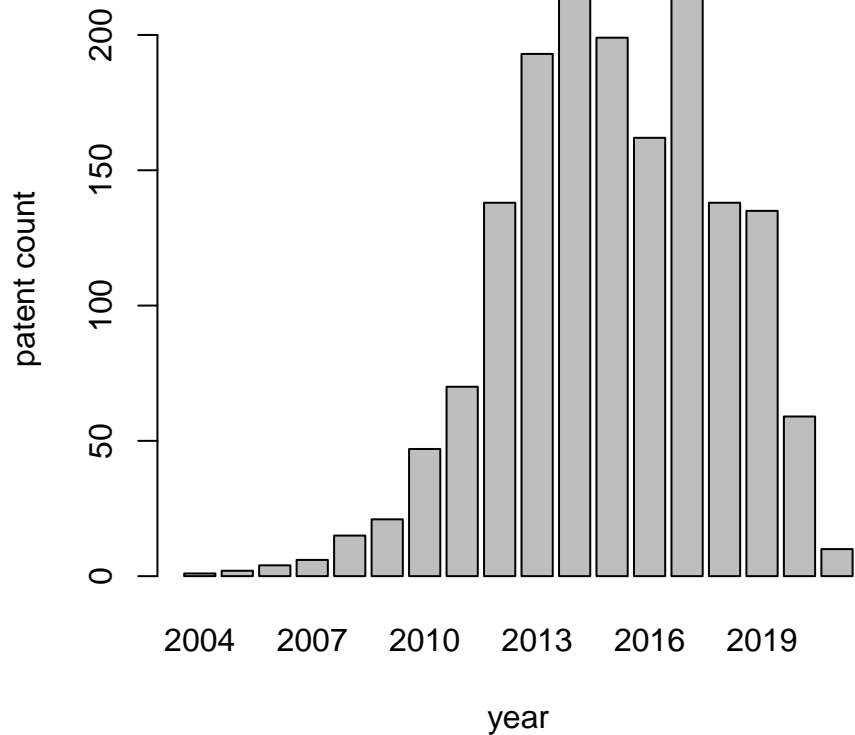
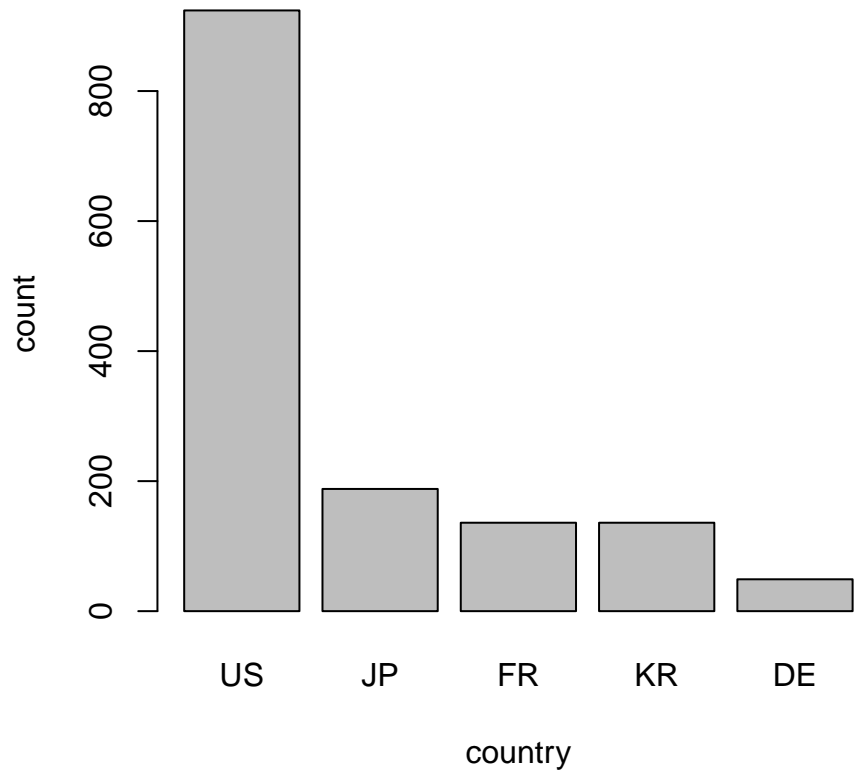


# Patent applications by year (G21C)



## TOP5 counties (G21C)



# TOP5 countries by year (G21C)

