

# Transistor and integrated circuit

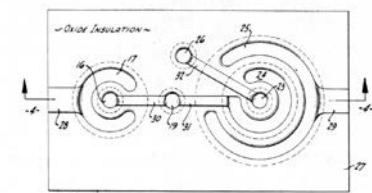
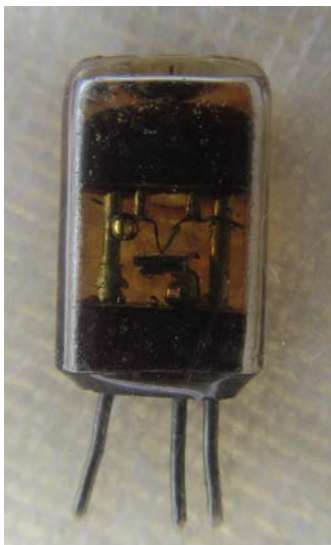


FIG-3

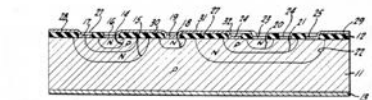


FIG-4

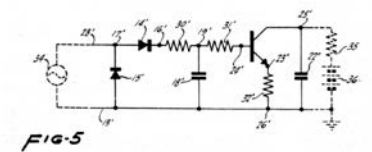
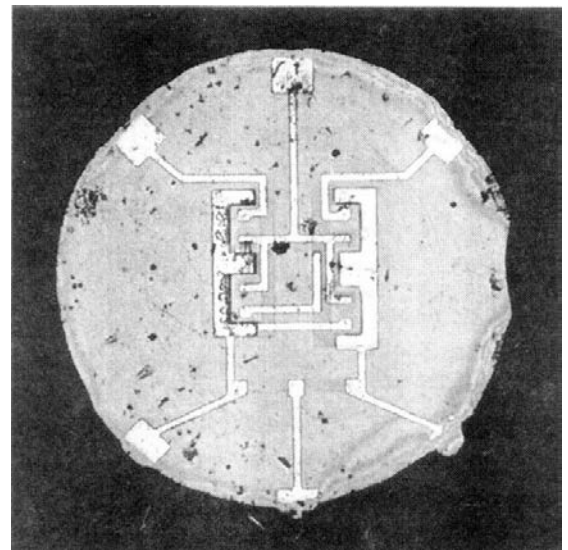
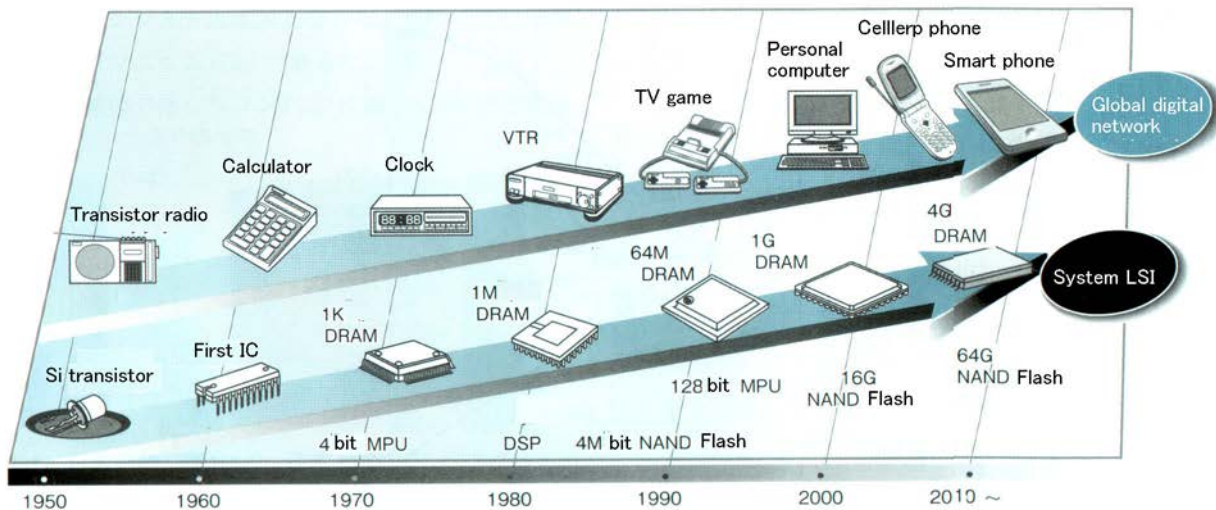


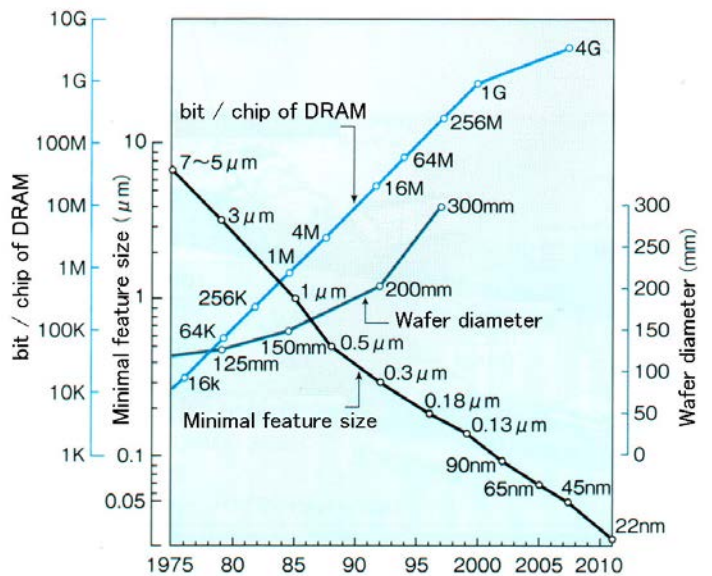
FIG-5



Point contact transistor (1947 Bell Lab.) Planer integrated circuit (1959 Fairchild) (Made in Western Electric)



Trend of integrated circuit and home electronics



Development of integrated circuit