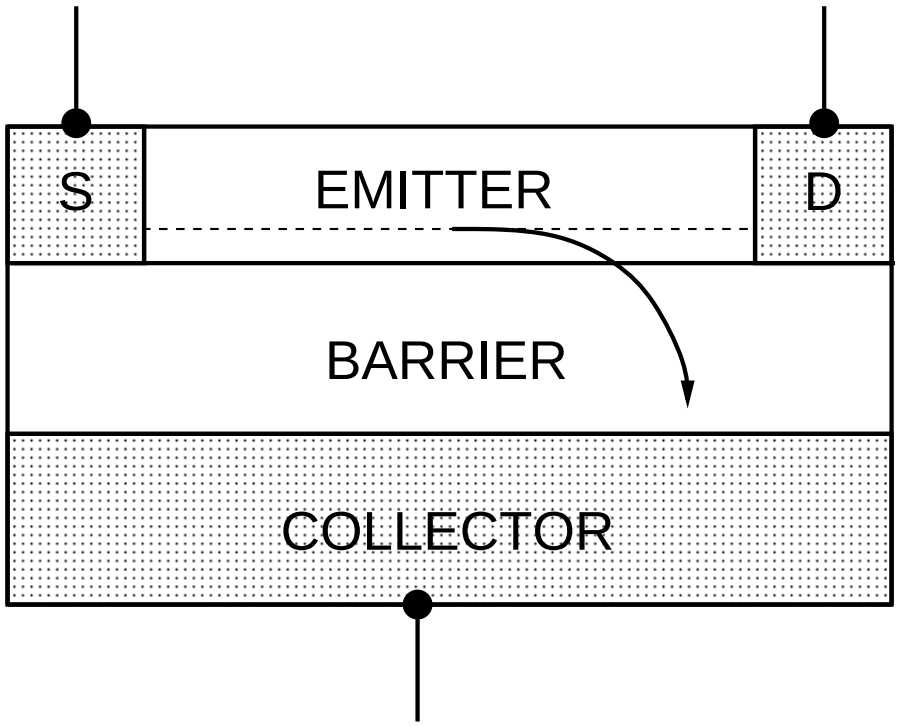
S
EMITTER
D
BARRIER
COLLECTOR