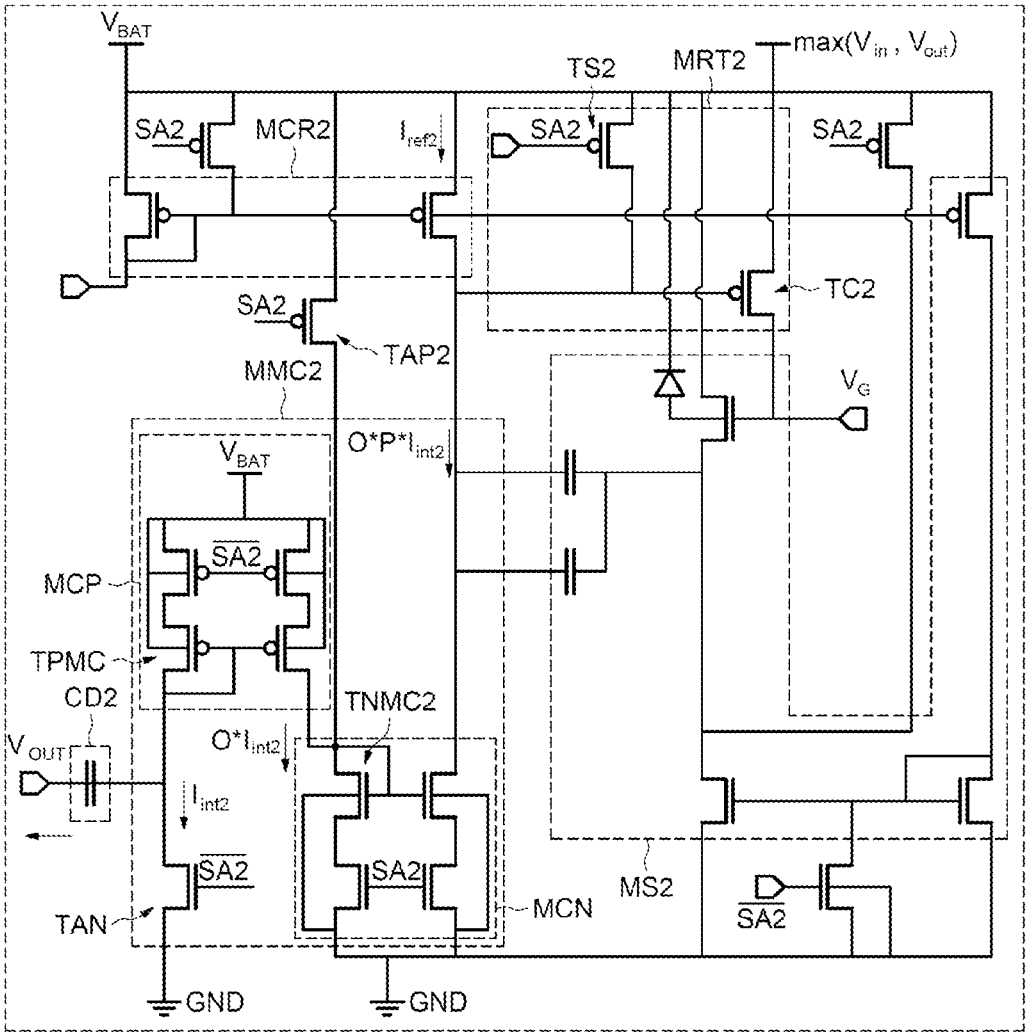
FIG.4


V_BAT
max(V_in , V_out)
TS2
MRT2
SA2
MCR2
I_ref2
SA2
SA2
TC2
SA2
TAP2
MMC2
V_G
O*P*I_int2
V_BAT
SA2
MCP
TPMC
CD2
TNMC2
V_OUT
O*I_int2
I_int2
SA2
SA2
MS2
SA2
TAN
MCN
GND
GND