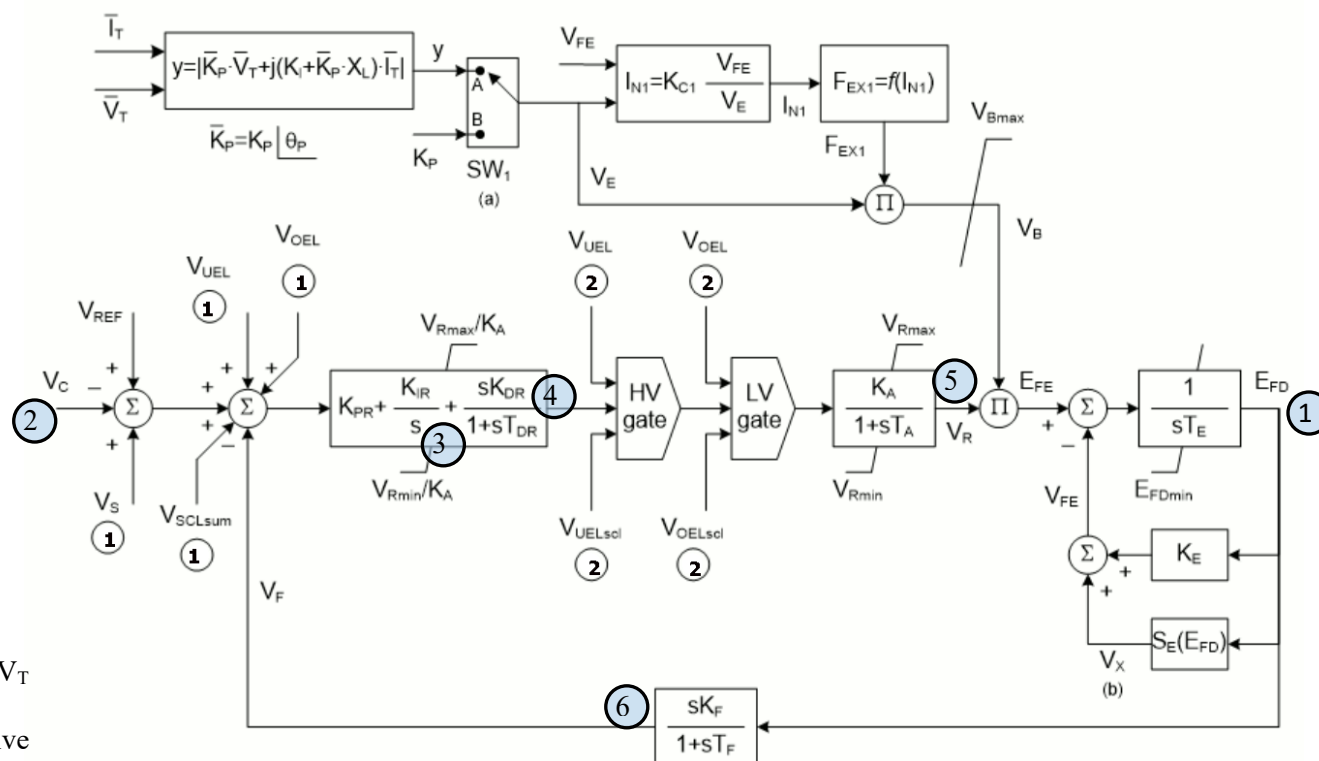


Exciter DC4C

Exciter DC4C IEEE Std 421.5-2016 DC Commutator Excitation with PID



States:

- 1 – E_{FD}
- 2 – Sensed V_T
- 3 – PI
- 4 – Derivative
- 5 – V_R
- 6 – V_F or Feedback

alternate
OEL input
locations
(V_{OEL})

{ 1 summation point
2 take-over

alternate
UEL input
locations
(V_{UEL})

{ 1 summation point
2 take-over

alternate
SCL input
locations
(V_{SCL})

{ 1 summation point
2 take-over