

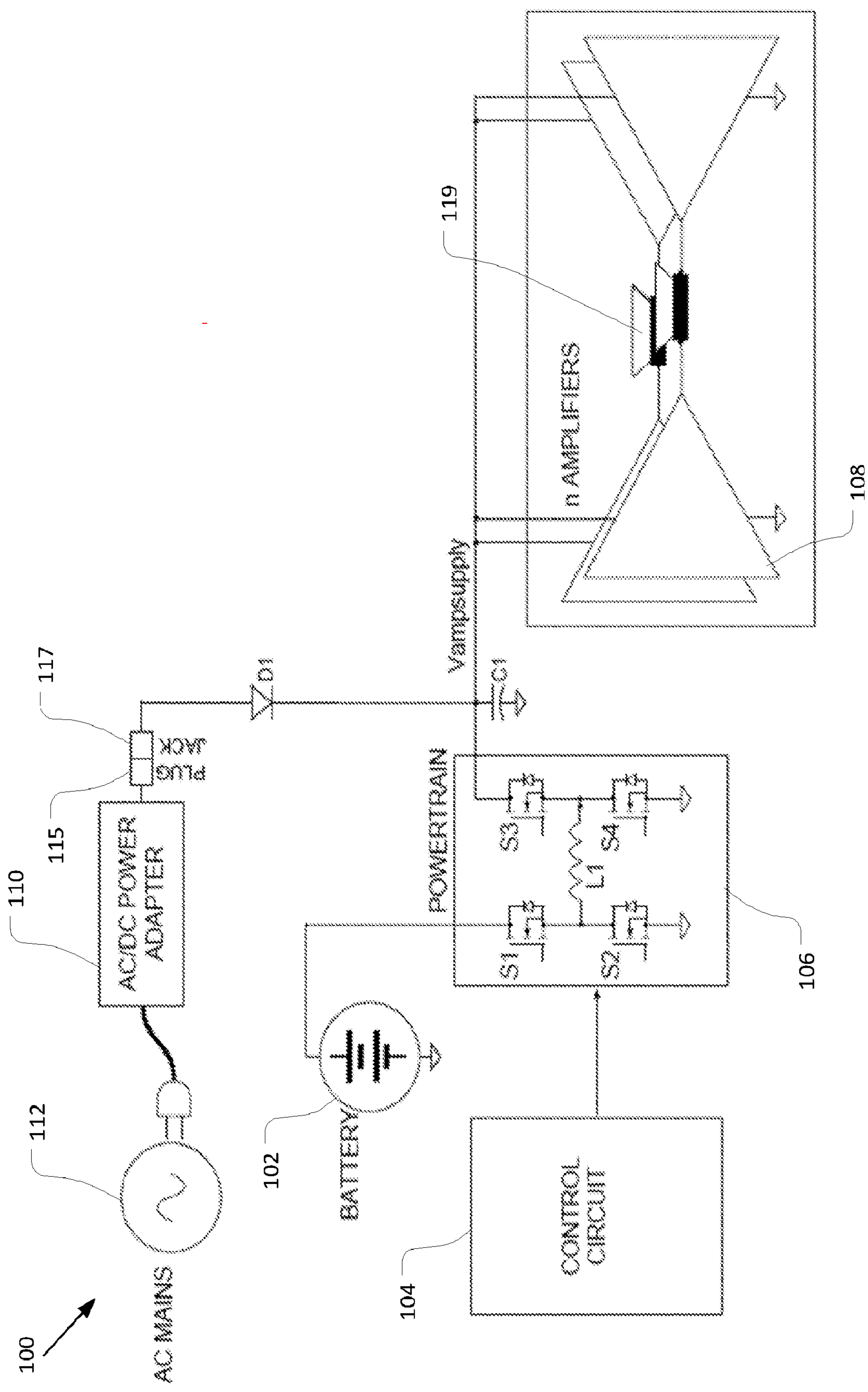


Figure 1

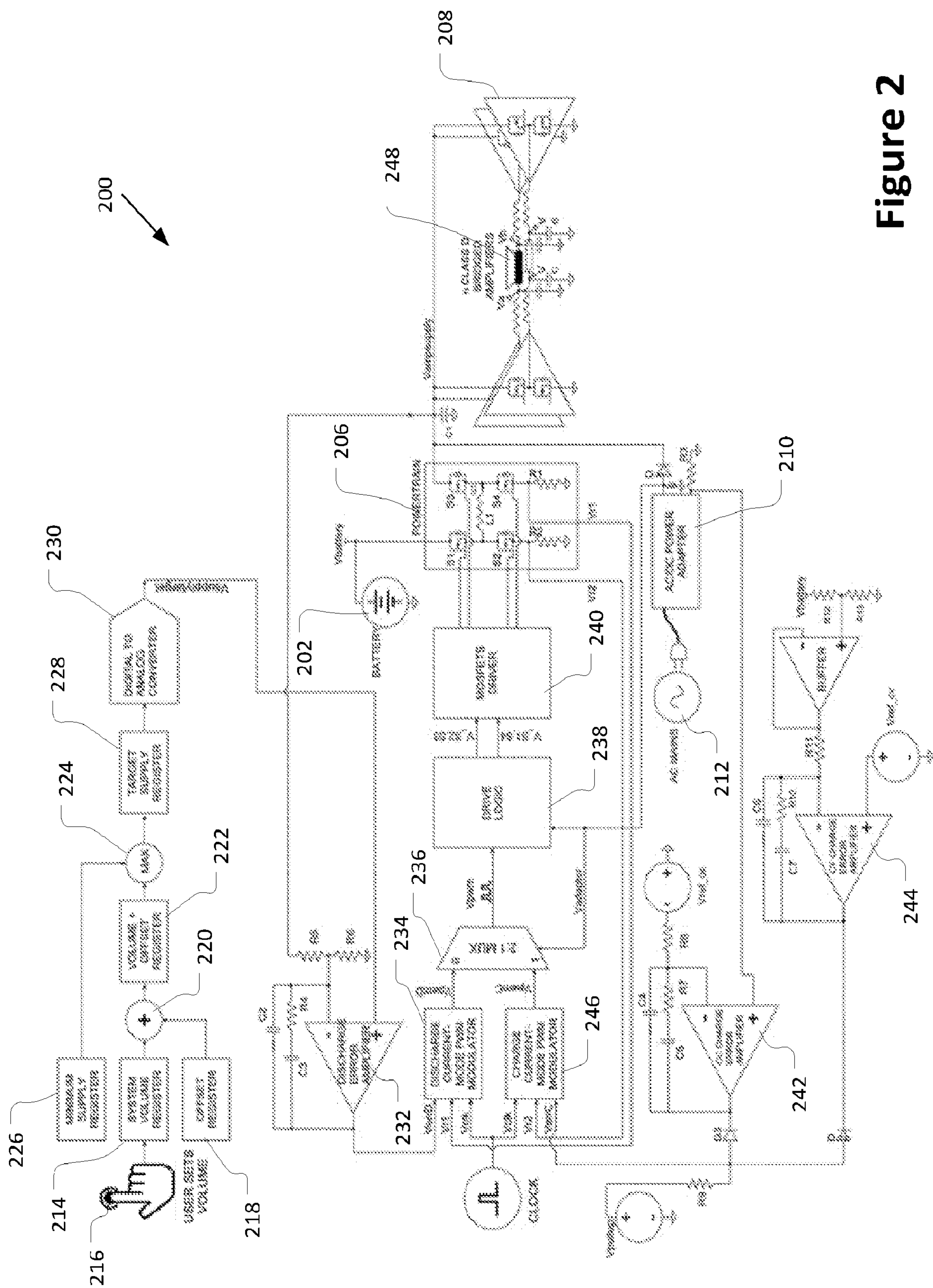


Figure 2

300

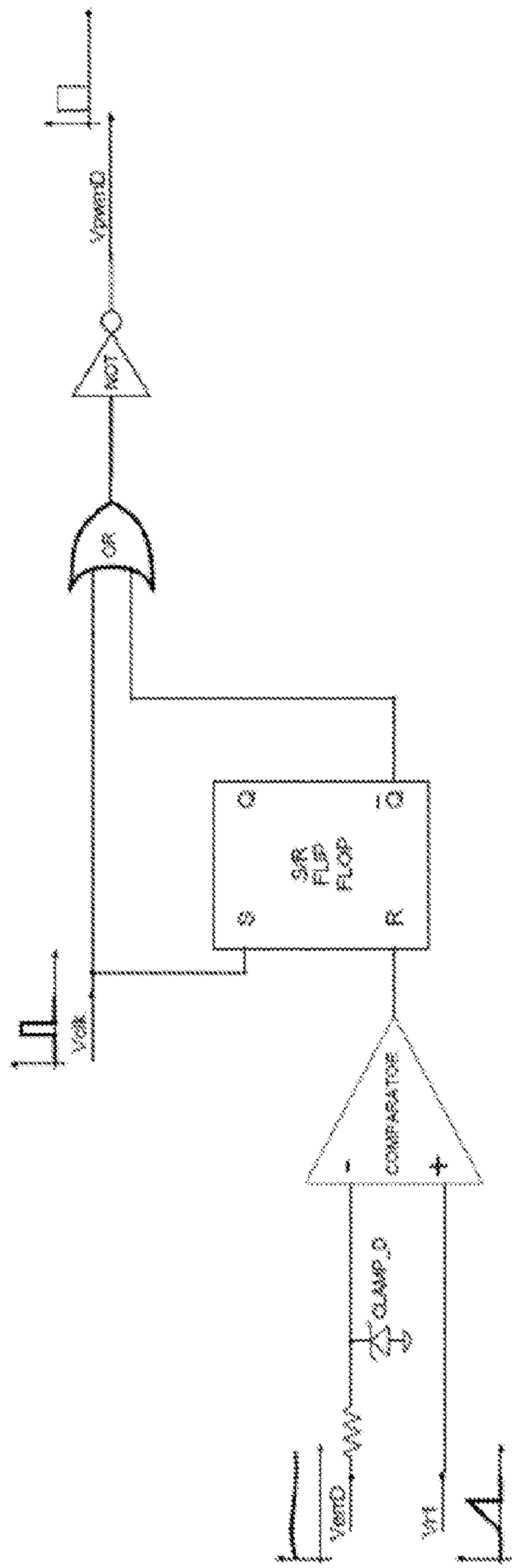


Figure 3

400

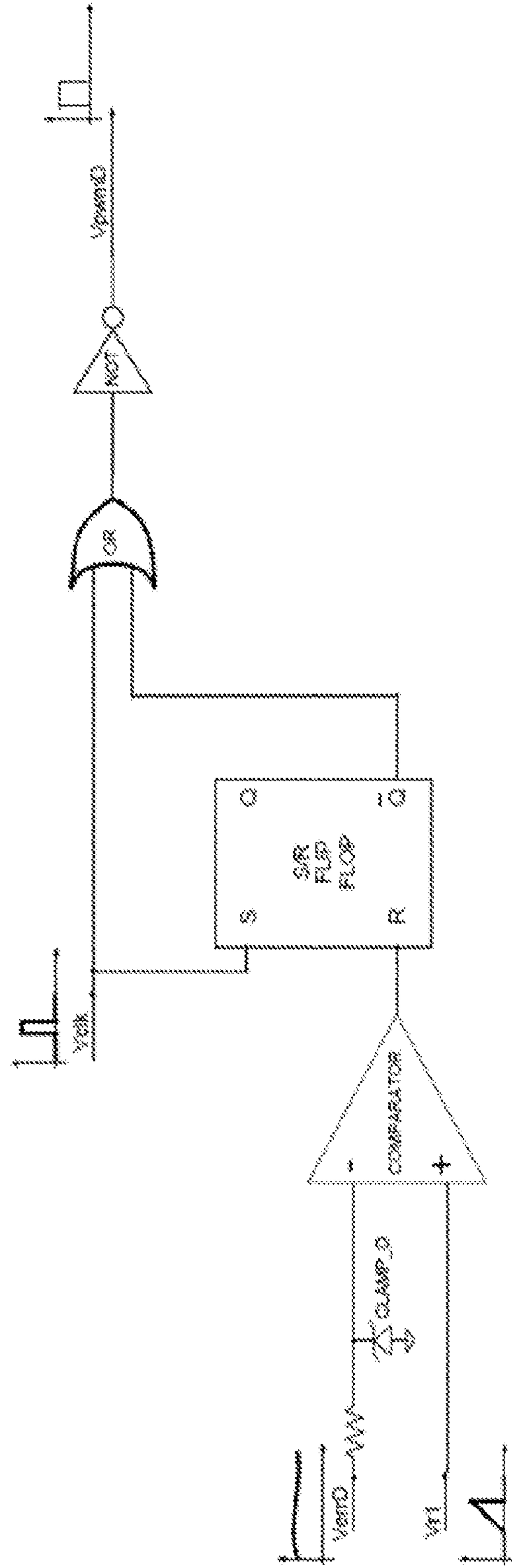


Figure 4

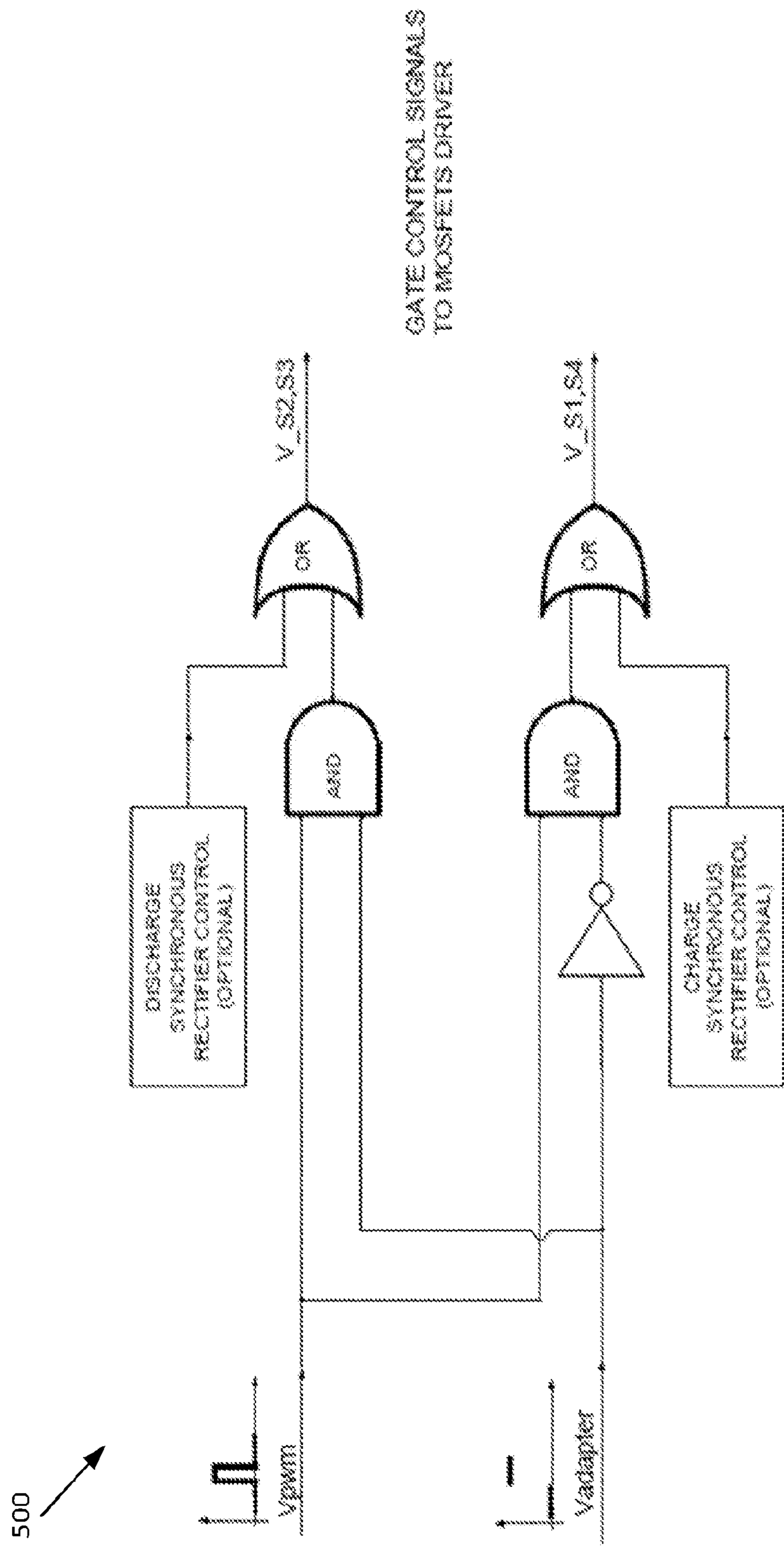


Figure 5

600

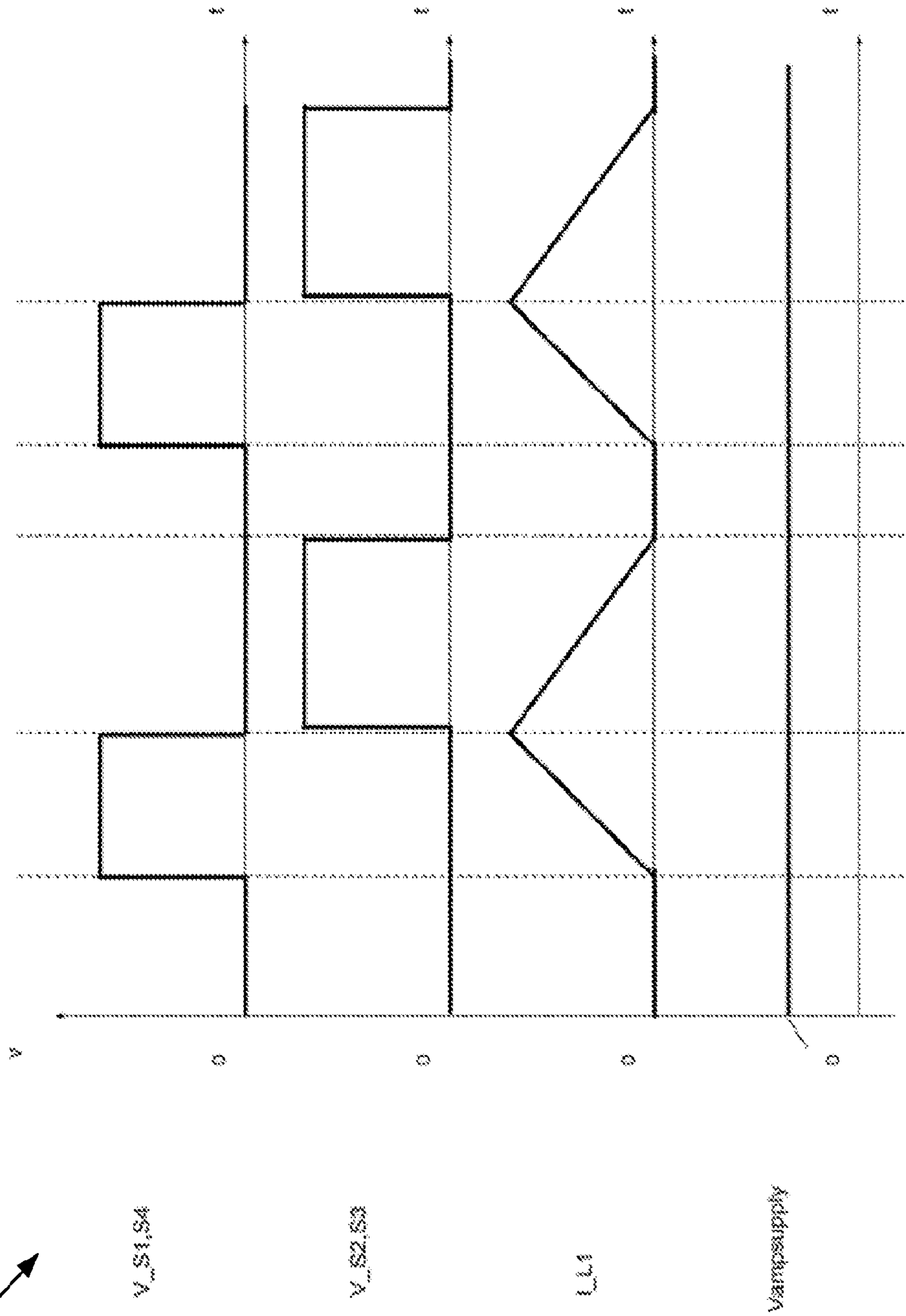


Figure 6

700

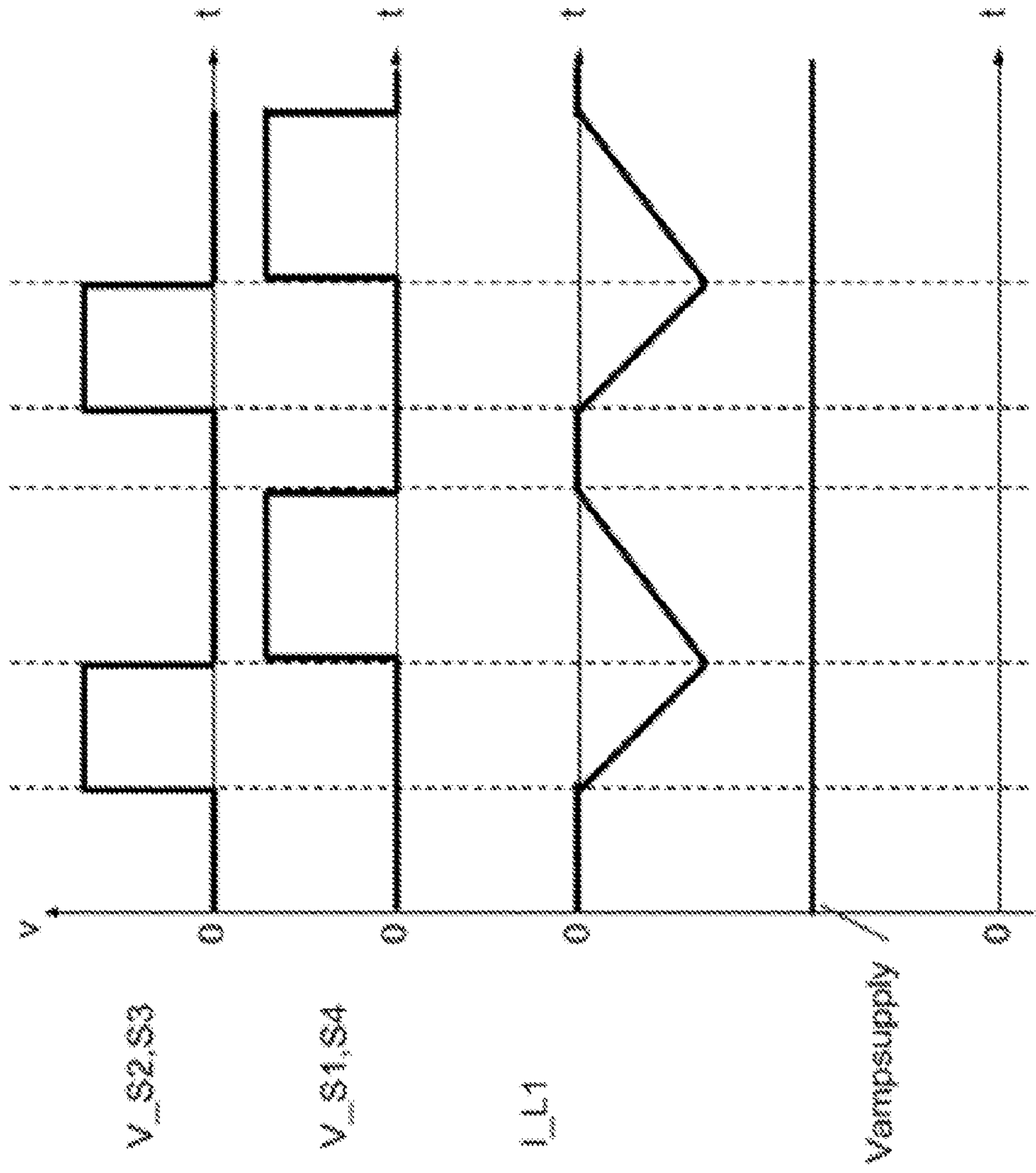


Figure 7

800

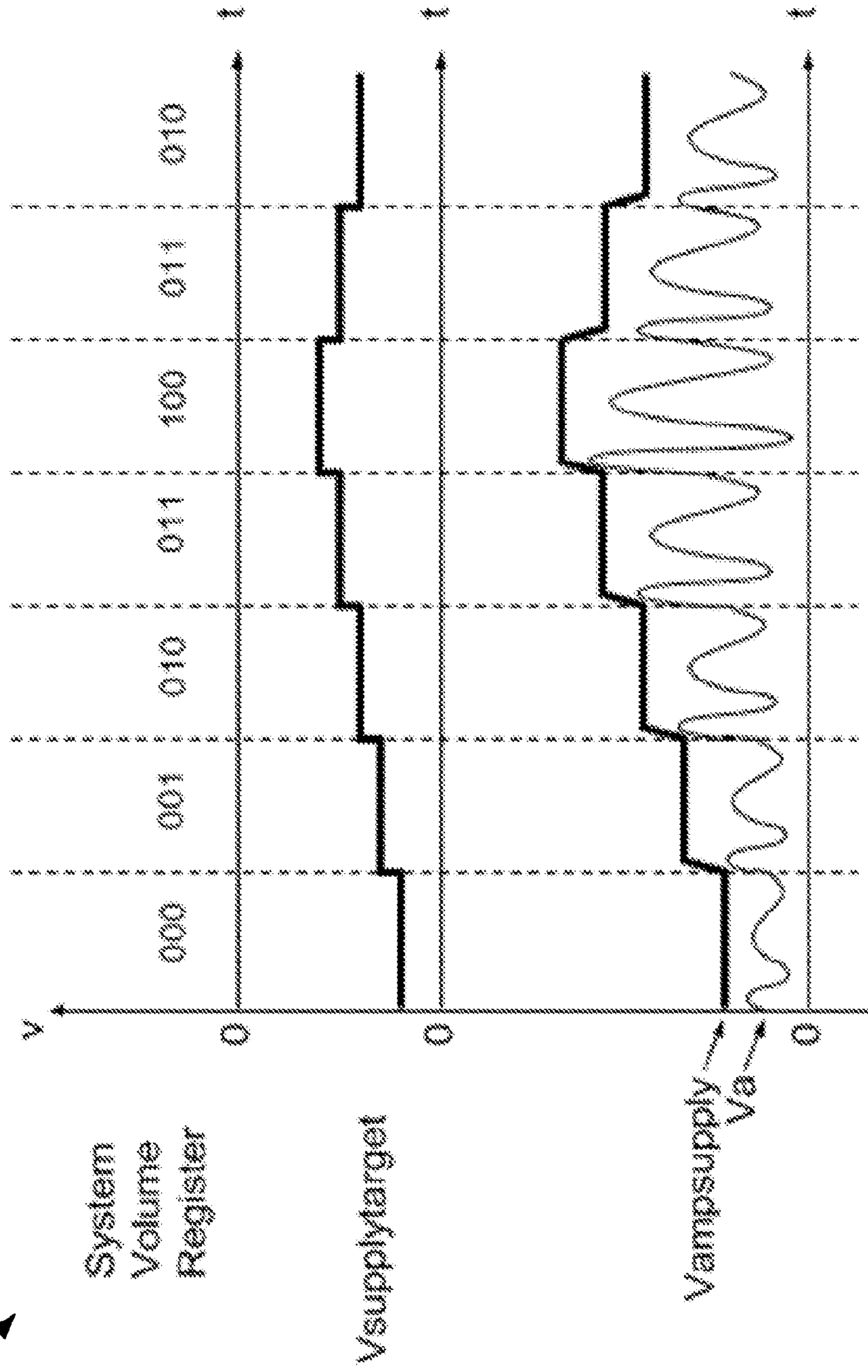


Figure 8

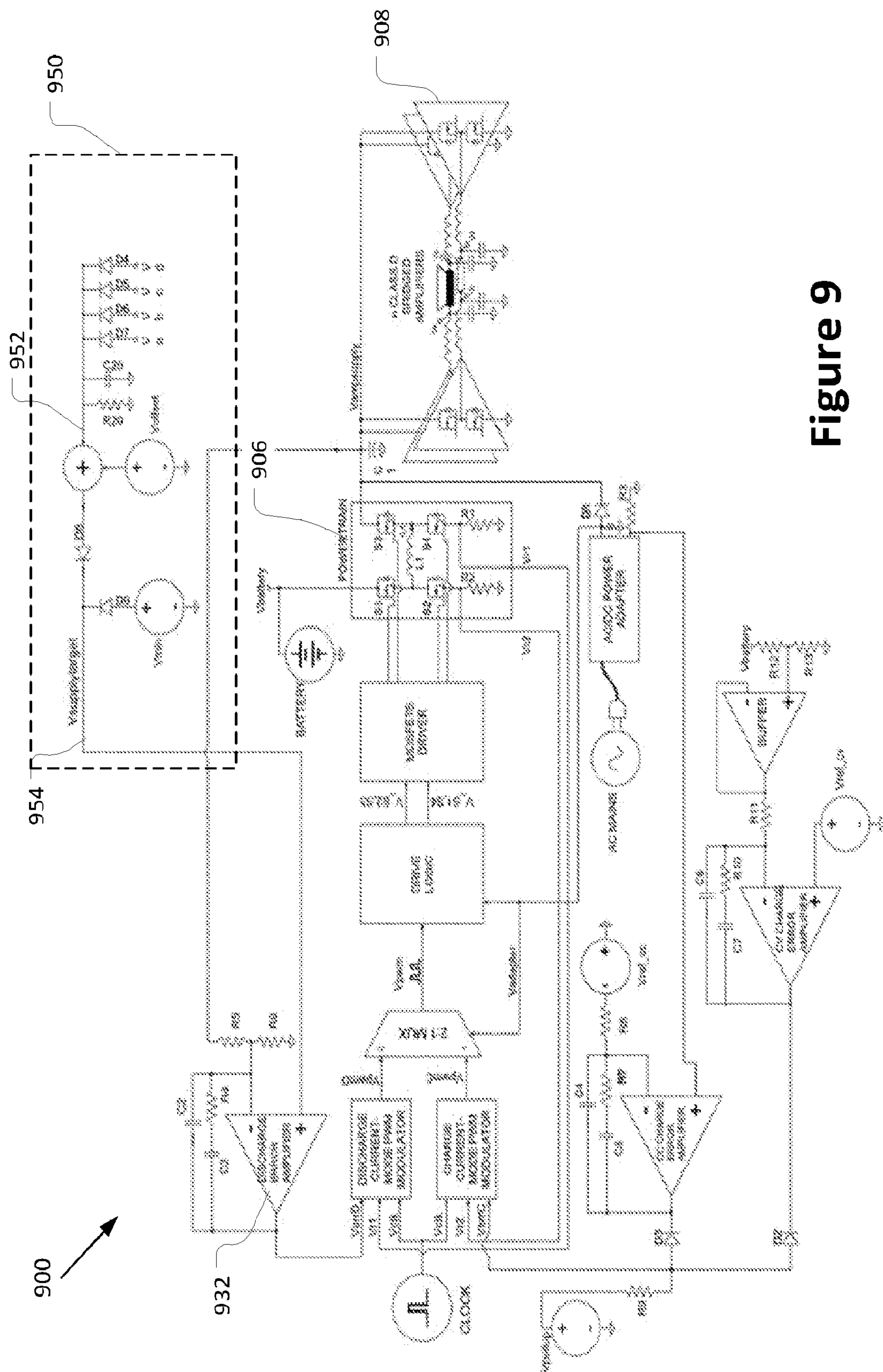


Figure 9

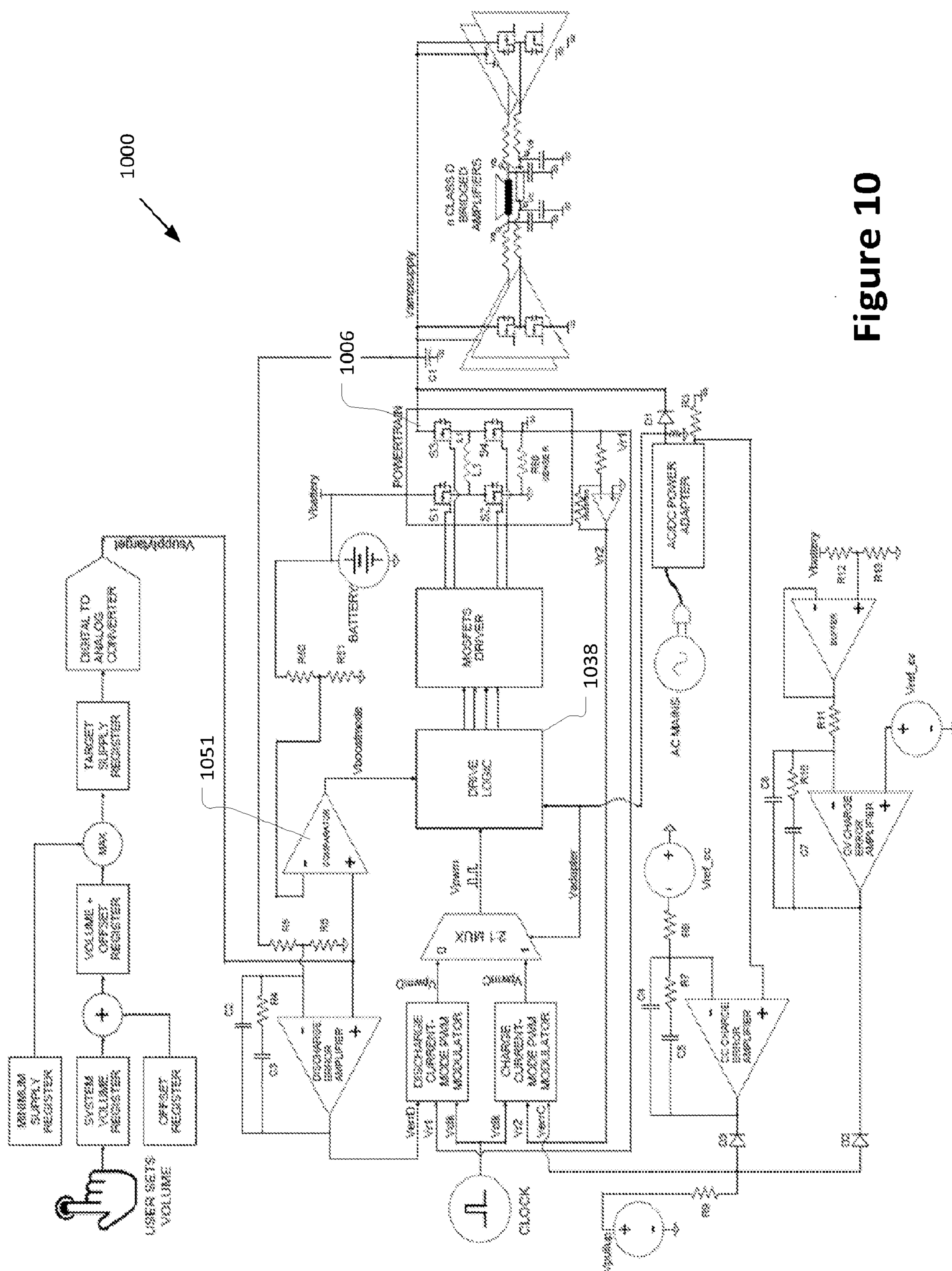
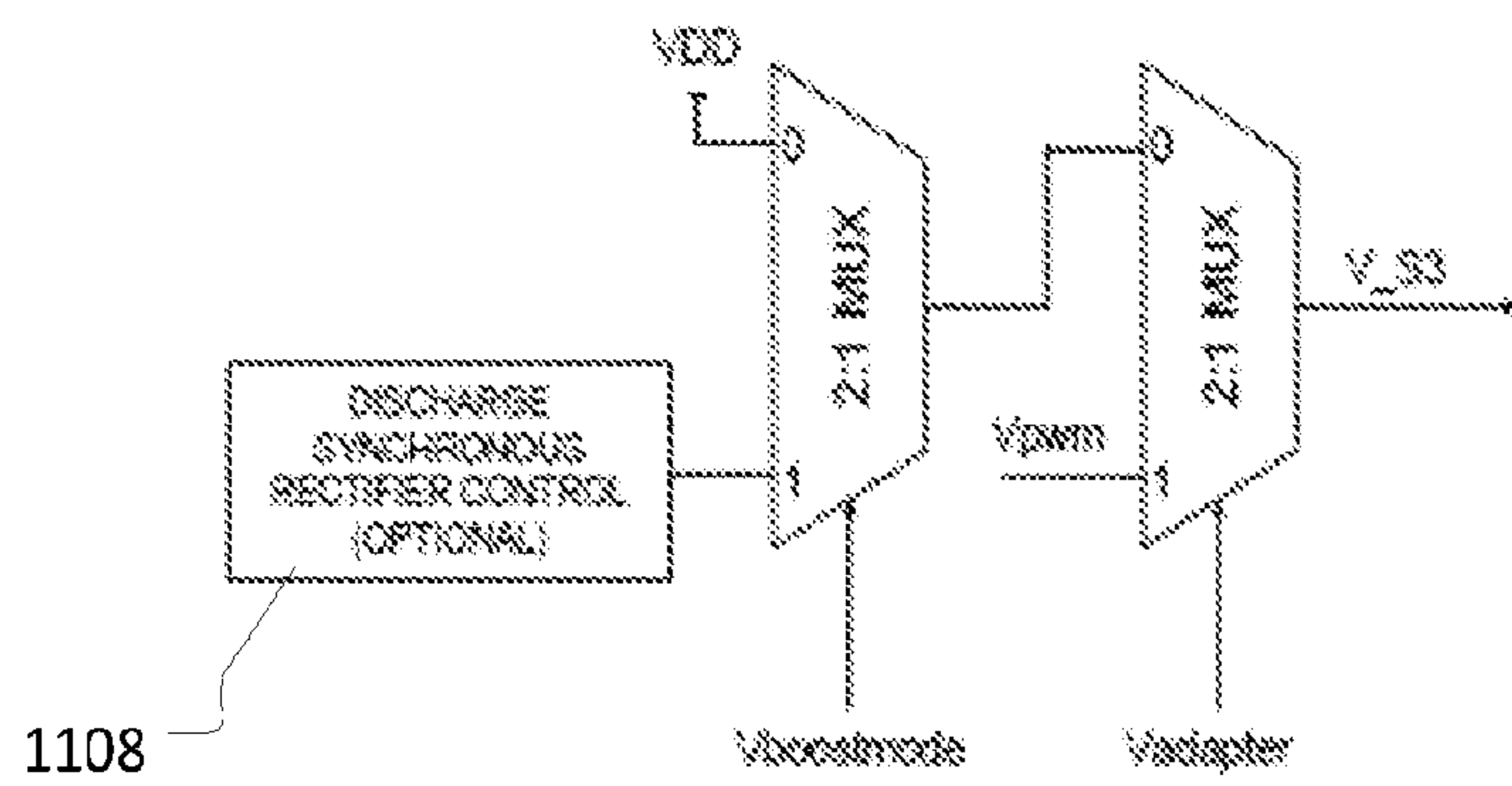
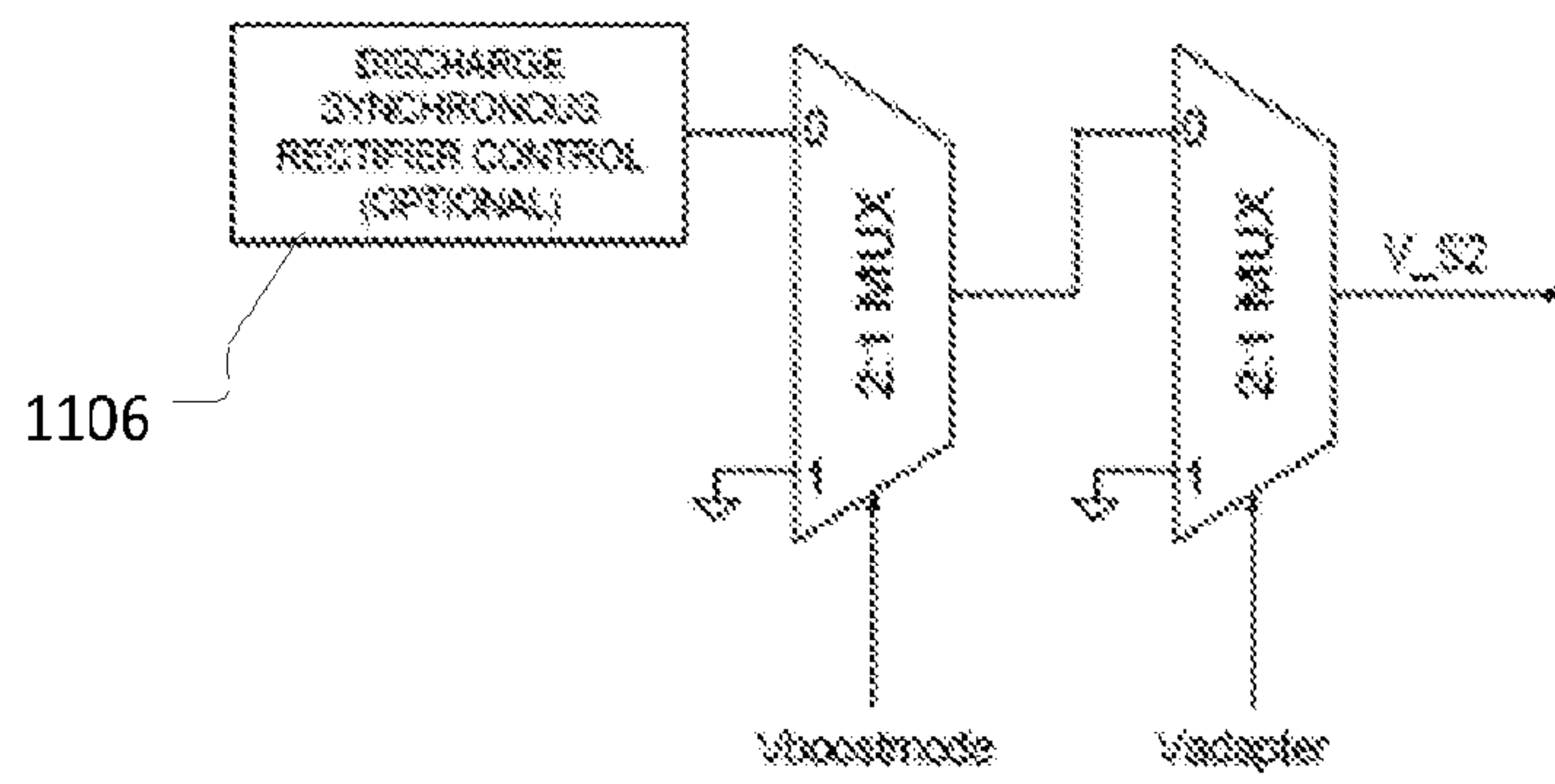
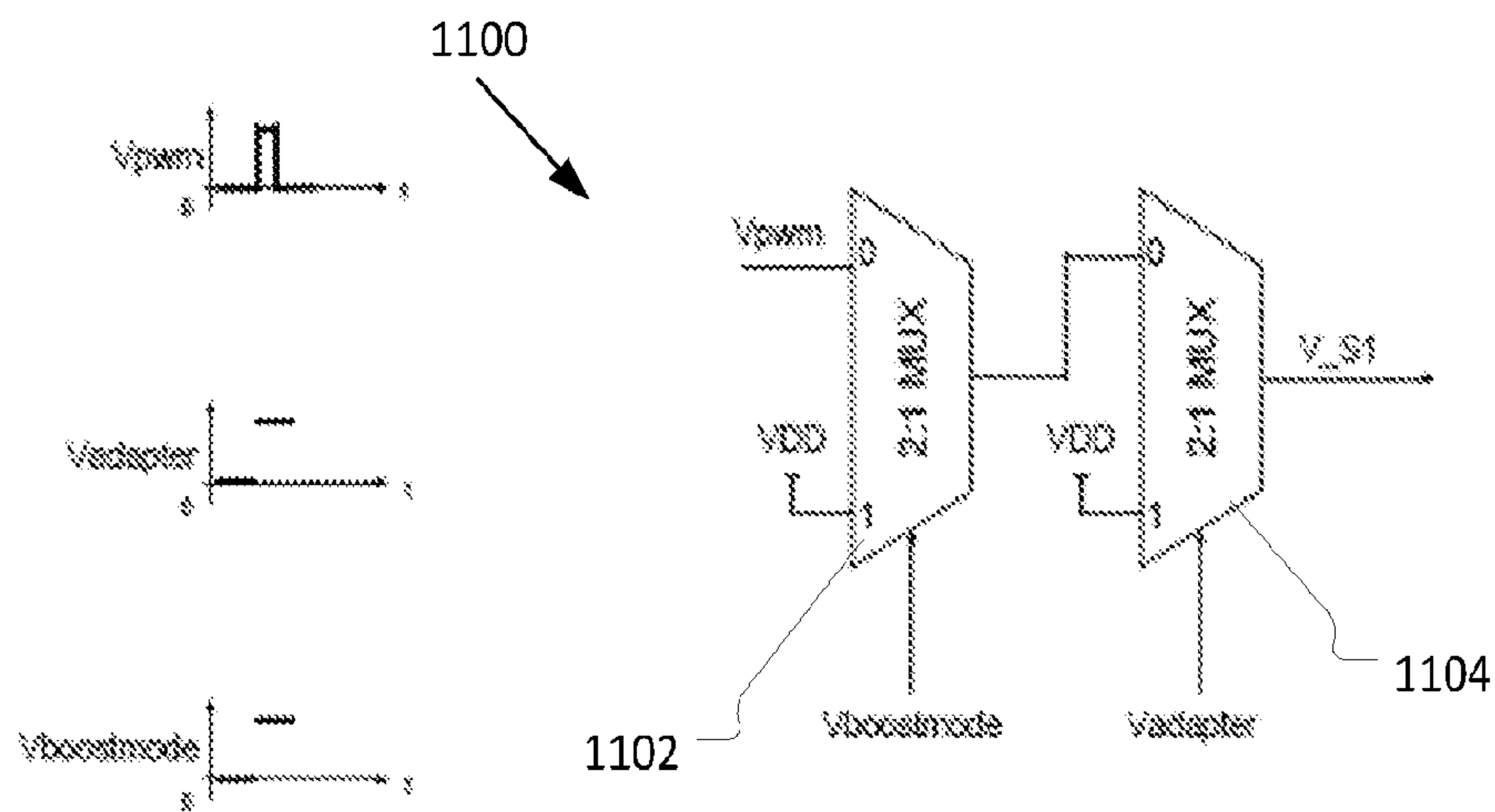
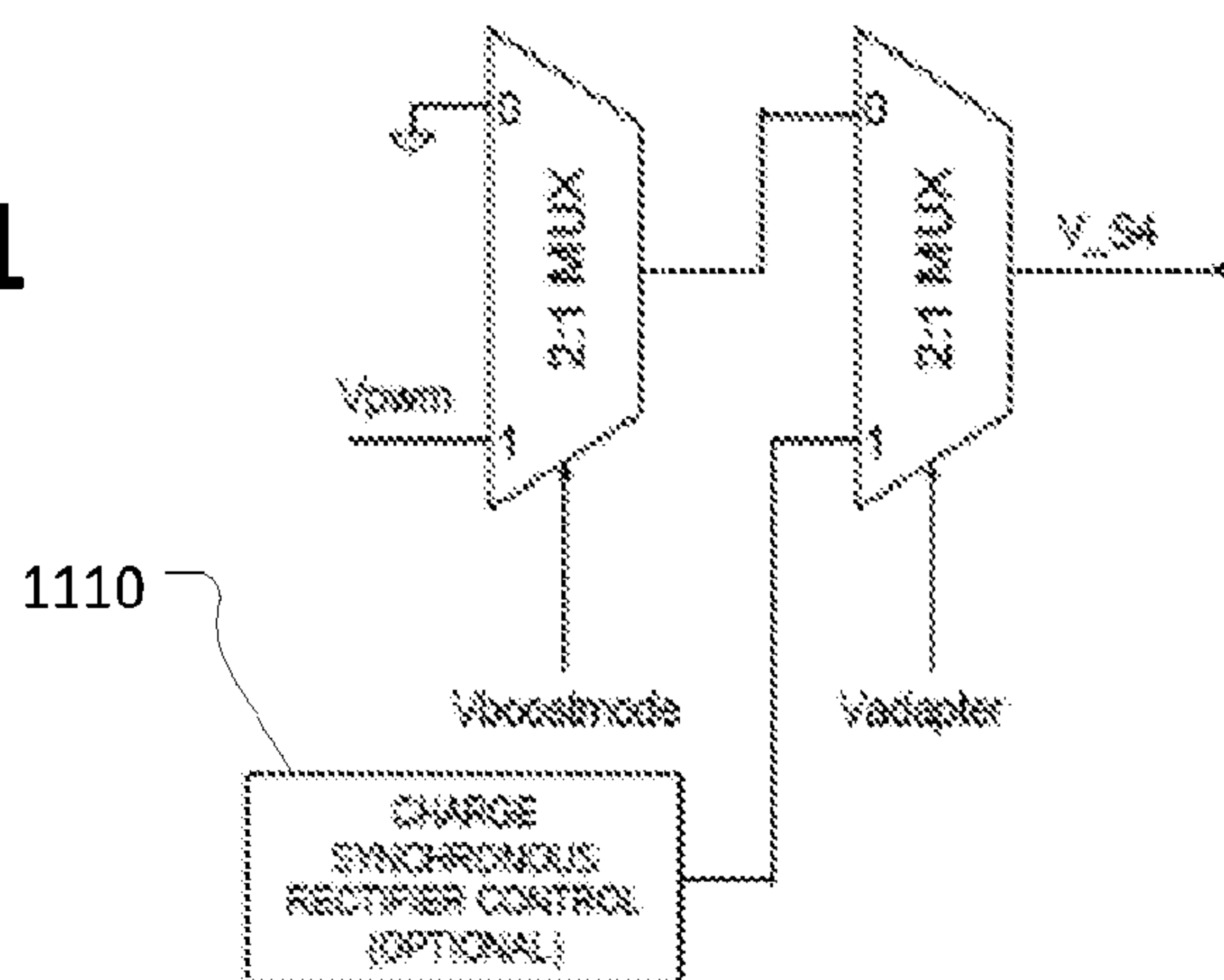


Figure 10



GATE CONTROL SIGNALS
TO MOSFET'S DRIVER

Figure 11



1200
↙

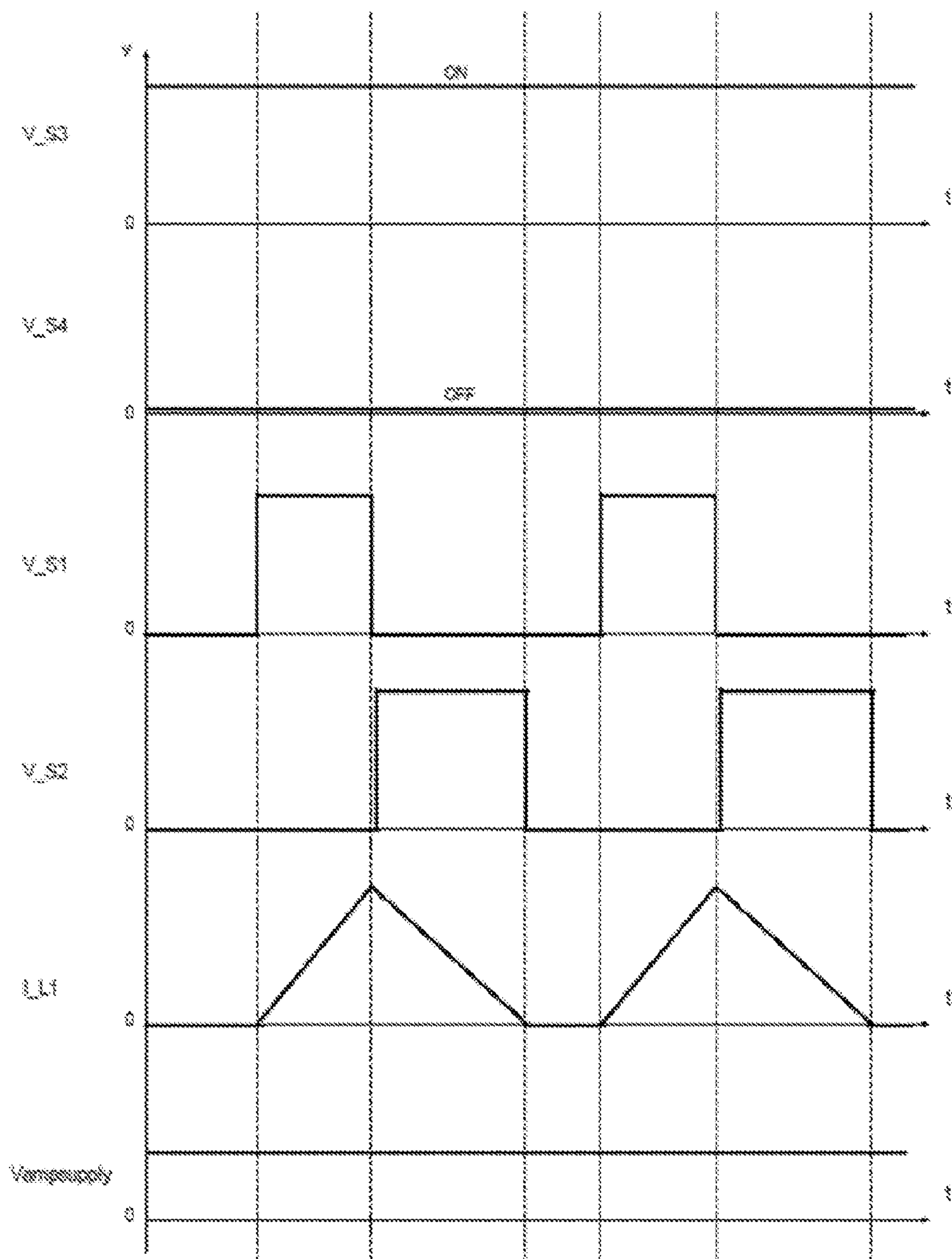


Figure 12

1300

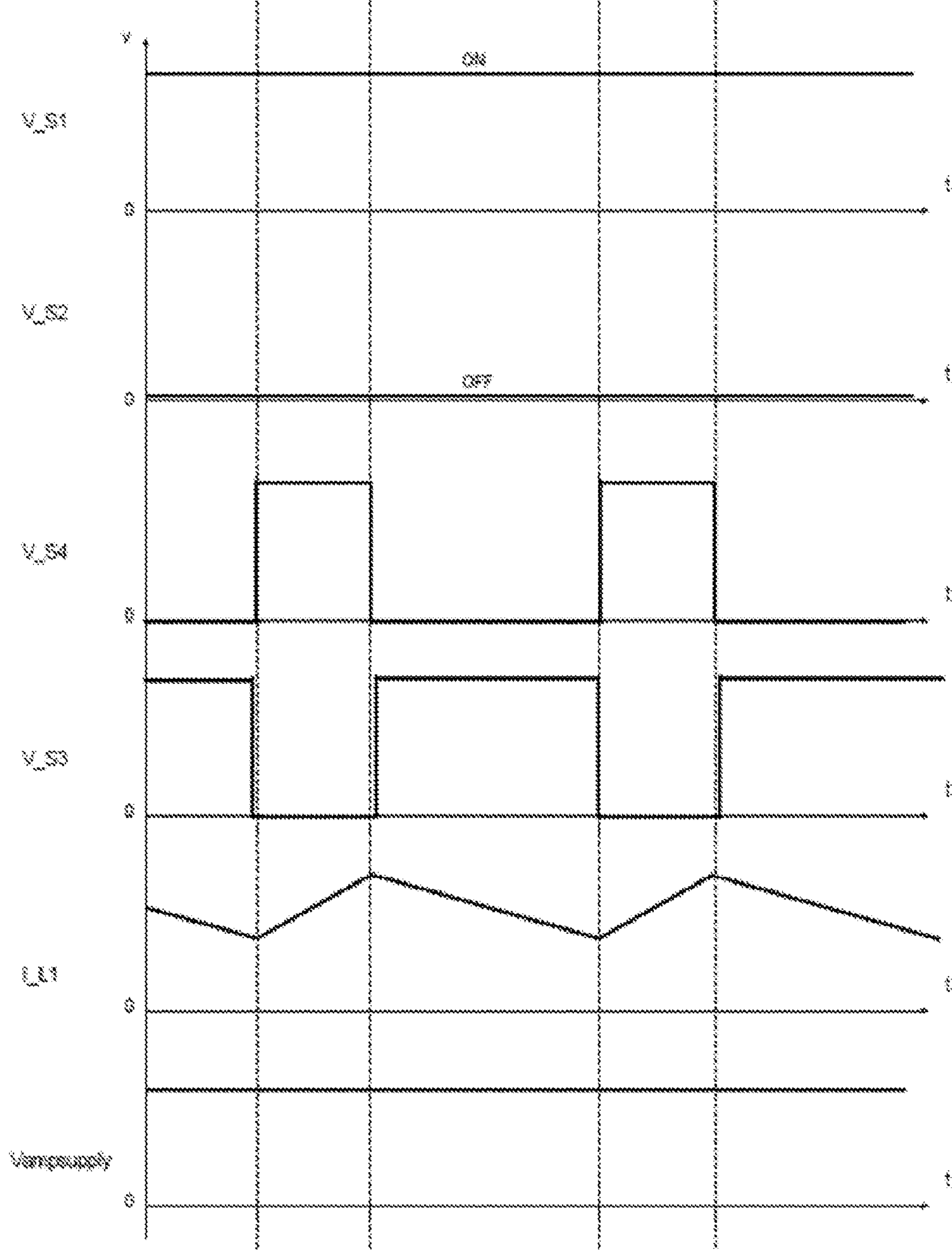


Figure 13

1400

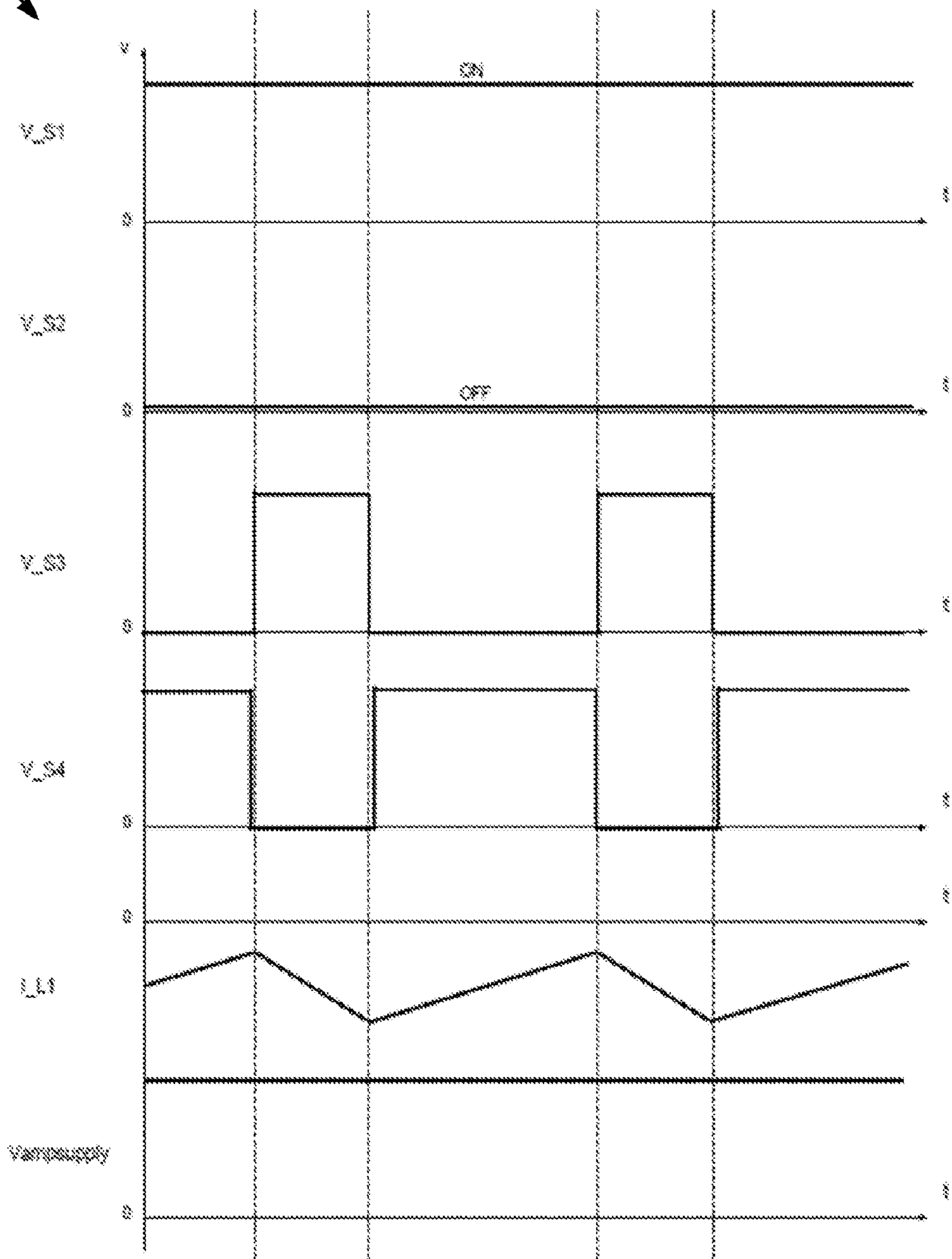


Figure 14