

$$\tau_a = CR_a, \tau_d = CR_d, \tau_r = CR_r \text{とすると}$$

Attack

$$V = 1 - (1 - v_3) \cdot e^{-t/\tau_a}$$

Decay

$$V = (v_1 - s) \cdot e^{-(t-t_1)/\tau_d} + s$$

Release

$$V = v_2 \cdot e^{-(t-t_2)/\tau_r}$$