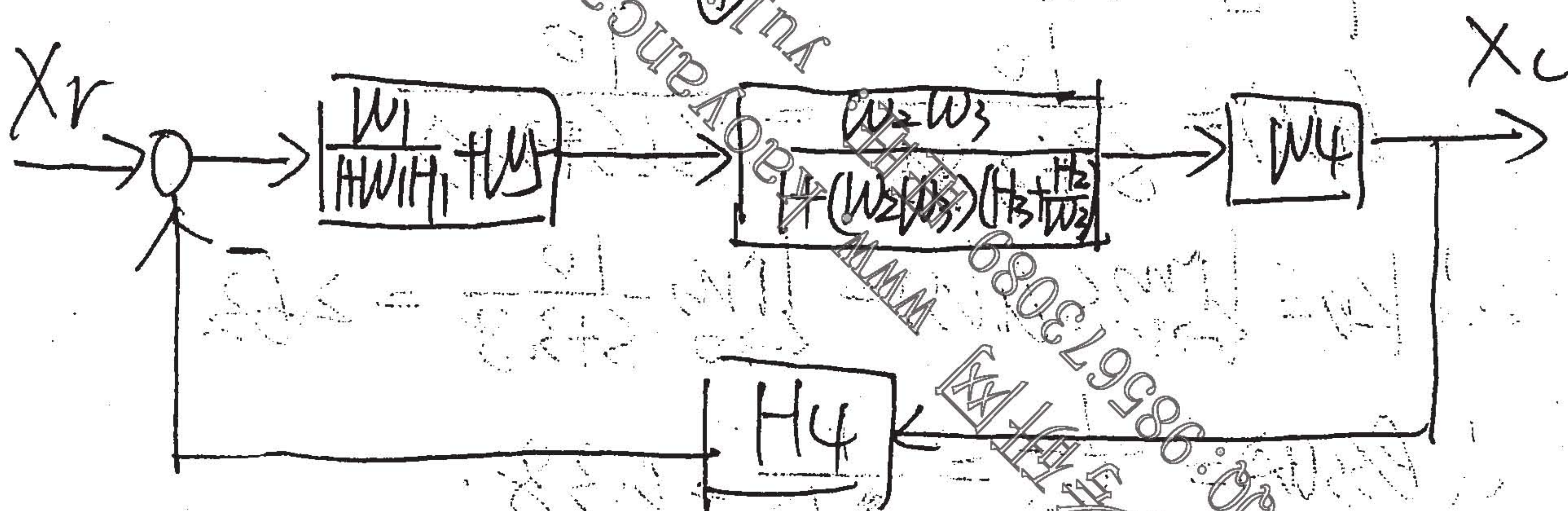
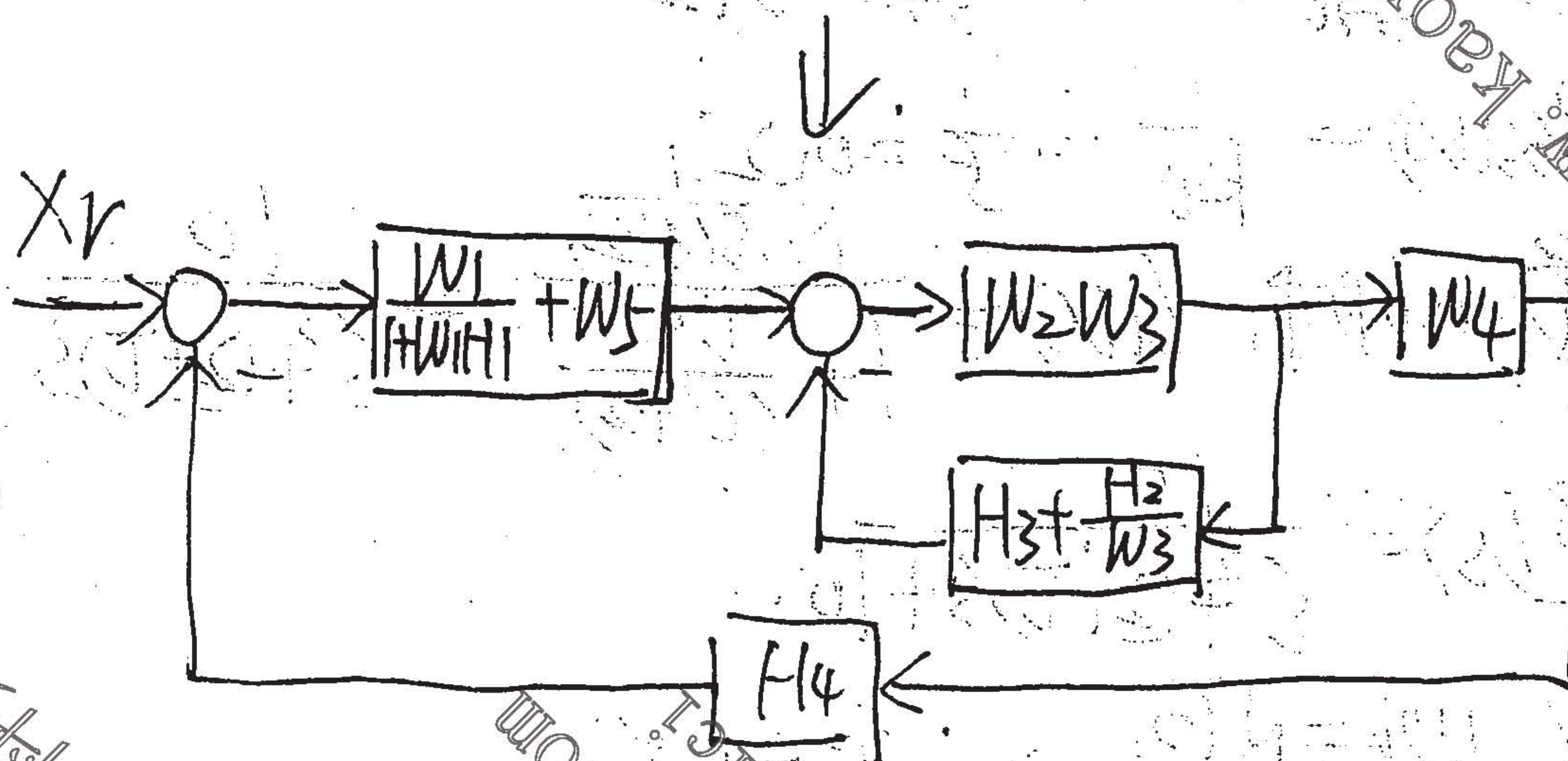
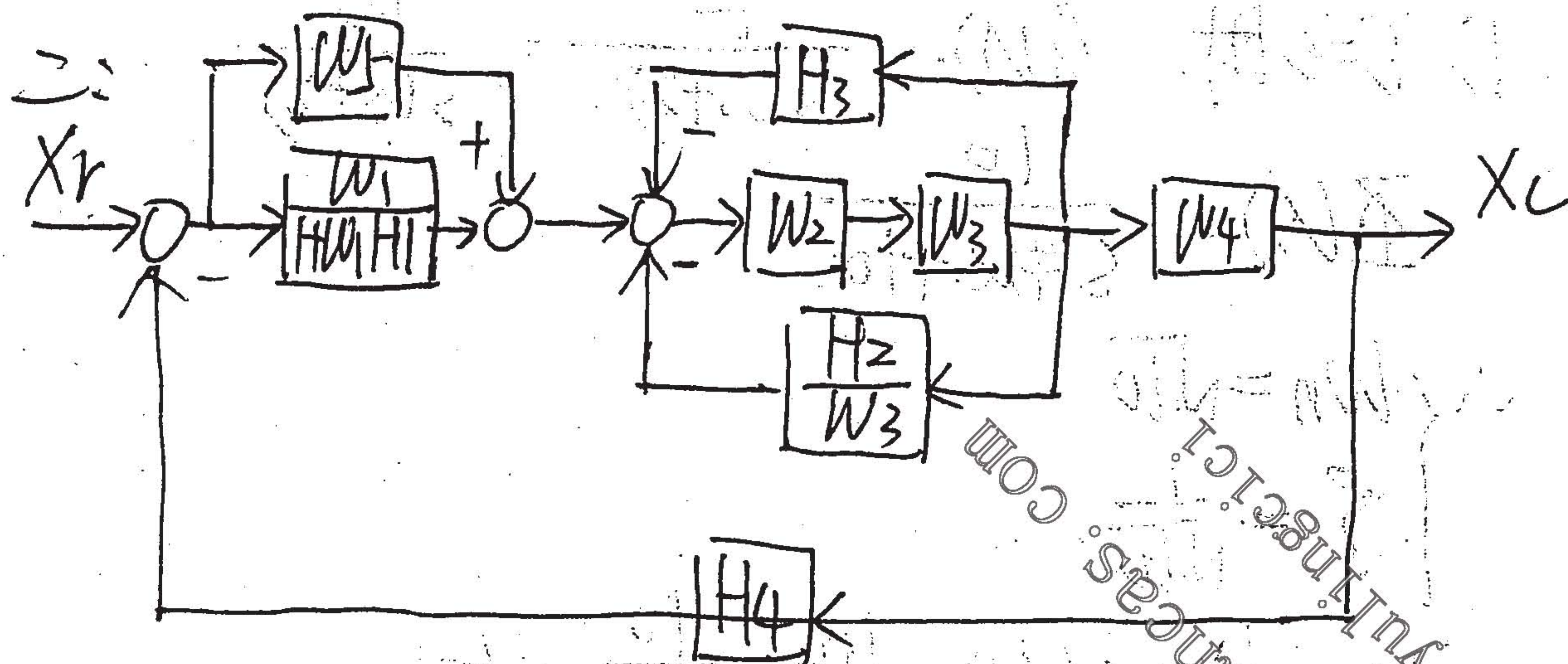


2012



$$\therefore \frac{X_c(s)}{X_r(s)} = \frac{(W_1 + W_5 + W_1 W_5 H_1) W_2 W_3 W_4}{(1 + W_1 H_1) (1 + W_2 W_3 H_3 + W_2 H_2) + (W_1 + W_5 + W_1 W_5 H_1) W_2 W_3 W_4 H_4}$$