$$U_i = u_i y \; - \; (\bar{u} - u_i)\, \tilde{w}_i$$

$$\dot{u}_i = y - \gamma_i$$

$$0 \leq u_i \leq \mu$$

$$\tilde{w}_i = \frac{w}{pqK}, q \to q'(D(t)), w \to w'(D(t)), p \to p'(D(t))$$

$$\bar{u}_i = \frac{\bar{e}q}{r}, q \to q'(D(t)), r \to r'(D(t)), \bar{D(t)} \to \bar{e}'(D(t))$$