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1. On page 04, after equation (3.2), we should have

$$(\lambda + \beta(\mu_1 + \mu_2)) P_2 = (\beta(\mu_1 + \mu_2) + \eta \delta) P_3 + \lambda P_1, \quad n = 2. \tag{0.1}$$

2. Instead of equation (3.3), we should have

$$\left(\frac{\lambda}{n-1} + \beta(\mu_1 + \mu_2) + (n-2)\eta\delta\right)P_n = \left(\beta(\mu_1 + \mu_2) + (n-1)\eta\delta\right)P_{n+1} + \frac{\lambda}{n-2}P_{n-1}, \ 3 \le n \le N-1.$$
 (0.2)

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