$$a_{1} = G_{1}(z)$$

$$a_{2} = G_{2}(z)$$

$$a_{3} = G_{3}(z)$$

$$a_{4} = G_{3}(z)$$

$$G_{3}(z) = G_{3}(z)$$

$$G_{4}(z)$$

$$A = \sum_{i=1}^{n} a_{i}G_{i}(z)$$

$$G_{5} = \sum_{i=1}^{n} a_{i}G_{i}(z)$$