

## ON THE ELLIPTIC DENOMINATOR **POLYNOMIAL OF TYPE** $C_n^{(2, 1)}$

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## **Abstract**

In this paper, we give the recurrence relation of the elliptic denominator polynomial of type  $C_n^{(2,1)}$  by using the results [Kyoji Saito, Growth functions for Artin monoids, Proc. Japan Acad. Ser. A 85 (2009), 84-88] and [Marie Albenque and Philippe Nadeau, Growth function for a class of monoids, 21st International Conference on Formal Power Series and Algebraic Combinatorics (FPSAC, Hagenburg, 2009), DMTCS, 2009].

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