

## NORMAL WEIGHTED COMPOSITION OPERATORS ON THE FOCK SPACE OF $\mathbb{C}^N$

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*Abstract.* This paper completely characterizes normal weighted composition operators on the Fock space of  $\mathbb{C}^N$ , the form of such operators are expressed explicitly. The characterization of self-adjoint weighted composition operators on the Fock space of  $\mathbb{C}^N$  is obtained also.

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