ABSTRACT

The present application relates to a packet sending method, a data processing unit, a computer device, a storage medium and a computer program product. The method includes: sending, by the packet processing module, a token event to the algorithm execution module on a condition that a current token count of a to-be-processed data flow is less than a preset threshold value; parsing, by the algorithm execution module, the token event to obtain a flow identifier of the to-be-processed data flow, and inquiring a packet sending rate of the to-be-processed data flow based on the flow identifier; mapping the packet sending rate into a target token count; and returning the target token count to the packet processing module; and updating, by the packet processing module, the current token count based on the target token count and sending a packet corresponding to the to-be-processed data flow based on the current token count.