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**Nakano**

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(54) **FLUID DISCHARGING DEVICE**

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CPC ..... **B05C 5/0279** (2013.01); **B05B 12/084** (2013.01); **B05B 13/041** (2013.01)

(58) **Field of Classification Search**

None  
See application file for complete search history.

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(57) **ABSTRACT**

A fluid discharging device that discharges fluid from a plurality of discharge openings towards a continuous sheet member which is continuously transported in a transporting direction. The fluid discharging device includes: a plurality of valves that correspond to the discharge openings and intermittently discharge the fluid from the discharge openings by opening and closing operations; and a controller that controls the opening and closing operations of each of the valves individually depending on a transportation amount of the continuous sheet member. The controller has a shared adjustment value that is represented by a value indicating the transportation amount, the controller shifts open-close timing of at least several valves of the a plurality of valves from a previously-determined open-close timing that the several valves are subject to, based on the shared adjustment value.

**8 Claims, 7 Drawing Sheets**

