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Donselman

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(54) **BOOK BINDING ADHESIVE APPLICATION CONTROLLER**

(56) **References Cited**

(71) Applicant: **Donnie Donselman**, Danville, KY (US)

(72) Inventor: **Donnie Donselman**, Danville, KY (US)

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Primary Examiner — Kyle Grabowski

(74) *Attorney, Agent, or Firm* — Michael Coblenz

(57) **ABSTRACT**

A device for controlling the application of glue on the spine of a book. The device consists of a computerized controller that tracks the precise location of the book in the binding system, and a servo motor that controls a doctor blade, the servo motor is connected to the controller and is instructed when to open or close the doctor blade at the precise time to precisely place the glue on the book spine. The doctor blade can also be adjusted to control the thickness of the glue on the book spine.

11 Claims, 7 Drawing Sheets

