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Antonio

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(54) **TRIGGER ATTACHMENT AND METHOD FOR VIDEOGAME CONTROLLERS**

F41A 19/24; F41B 7/00; F41B 9/00; F41B 11/00

See application file for complete search history.

(71) Applicant: **T Antonio**, Rochester, NH (US)

(56) **References Cited**

(72) Inventor: **T Antonio**, Rochester, NH (US)

U.S. PATENT DOCUMENTS

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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Primary Examiner — Lawrence Galka

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(74) *Attorney, Agent, or Firm* — Mesmer & Deleault PLLC; Ross Krutsinger

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(57) **ABSTRACT**

A trigger attachment is for use with a game controller having a housing, a trigger extending through the housing with an exposed contact surface and operable through a trigger range of motion between a zero position and an end position. The trigger attachment has an attachment body defining a recess with a receiving face shaped to mate with the finger contact surface of the trigger, a sloped outer front surface, and a lower housing contact surface. The attachment body is sized and shaped to be mounted on the trigger with the trigger partially received in the recess and the receiving face against the finger contact surface. When mounted on the trigger, the lower housing contact surface is positioned to abut the housing when the trigger is pressed, thereby reducing the trigger range of motion by preventing the trigger from fully achieving the end position.

20 Claims, 8 Drawing Sheets

