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(71) Applicant (for all designated States except US): **FN HERSTAL, SA** [BE/BE]; Legal Dept., Voie de Liege 33, B-4040 Herstal (BE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **SCHMITTER, Edward P.** [US/US]; 115 Dogwood Shores Lane, Eastover, South Carolina 29044 (US). **GERING, Armand** [BE/BE]; Rue Ambiorix 30, B-4000 Liege (BE). **MICHOTTE, Paul** [BE/BE]; Rue Saint Remy 2 A, B-4000 Liege (BE). **ERICKSON, Milton W.** [US/US]; N388 Riviera Avenue,

Merrillan, Wisconsin 54754 (US). **HITCHCOX, Jason L.** [US/US]; 220 Cottonwood Way, Columbia, South Carolina 29229 (US). **HEINS, Patrick** [BE/BE]; Quai de la Boverie 40 boîte 81, B-4020 Liege (BE).

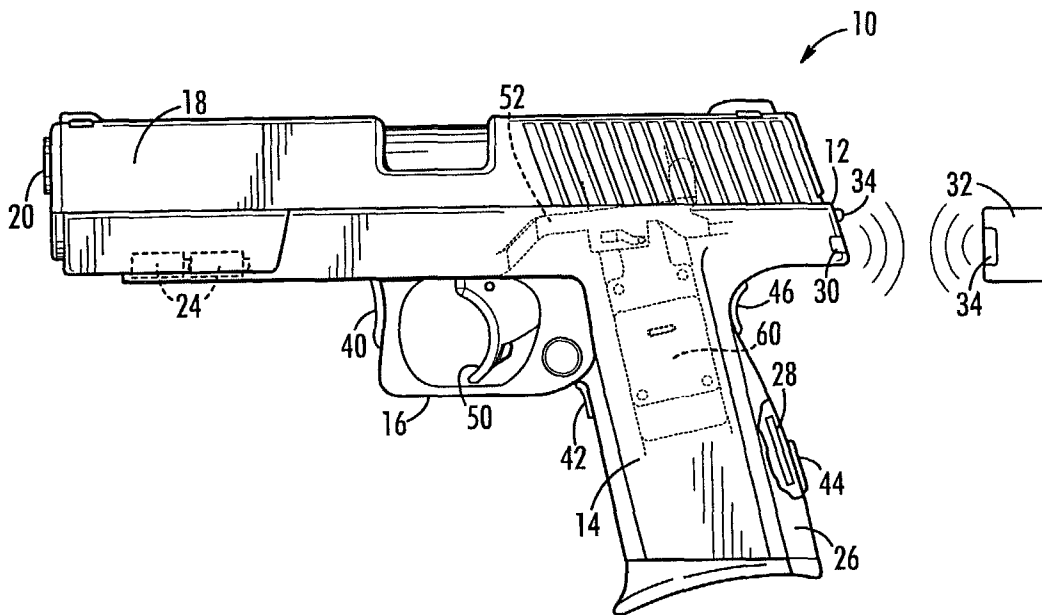
(74) Agents: **HARDAWAY, John B., III** et al.; NEXSEN PRUET LLC, P.O. Box 10107, Greenville, South Carolina 29603 (US).

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(54) Title: FIREARM AUTHORIZATION SYSTEM WITH PIEZO-ELECTRIC DISABLER



(57) Abstract: An authorization system for a firearm (10) includes an authorizing device (32) worn by the authorized user, and a firearm (10) with a fire control system, a computer controller (28), and a piezo-electric disabler (60). The computer controller (28) communicates with the authorizing device (32), and, if no authorizing signal is received from the authorizing device, sends an electric output signal to the disabler (60) to prevent the fire control system from allowing the firearm to fire. The disabler, upon application of the electrical signal from the computer controller, cams the rearward-moving trigger bar (52) of the fire control system clear of the hammer link (54) to disrupt the fire control system. Consequently, the firearm (10) will not fire.

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FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
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