

**IN THE UNITED STATES DISTRICT COURT
FOR THE WESTERN DISTRICT OF TEXAS
EL PASO DIVISION**

ABC IP, LLC, a Delaware limited liability company,	)	CIVIL CASE NO. 3:25-cv-00201
	)	
	)	
and	)	JURY TRIAL DEMANDED
	)	
Rare Breed Triggers, Inc., a Texas corporation,	)	
	)	
	)	
Plaintiffs.	)	
	)	
v.	)	
	)	
Hanes Tactical LLC, a Texas limited liability company,	)	
	)	
	)	
and	)	
	)	
Damion Terrell Bennett, an individual,	)	
	)	
Defendants.	)	

COMPLAINT FOR PATENT INFRINGEMENT

This is an action for patent infringement in which ABC IP LLC (“ABC”) and Rare Breed Triggers, Inc. (“Rare Breed”) (collectively “Plaintiffs”) accuse Hanes Tactical LLC (“Hanes”) and Damion Terrell Bennett (“Bennett”) (collectively, “Defendants”), of infringing U.S. Patent No. 12,038,247 (“the ’247 Patent”) as follows:

PARTIES

1. ABC is a limited liability company organized under the laws of the State of Delaware with an address at 8 The Green, Suite A, Dover, Delaware 19901.

2. Rare Breed Triggers, Inc. (“Rare Breed”) is a Texas corporation having a place of business at 2710 Central Freeway, Suite 150, Wichita Falls, TX 76306.

3. Upon information and belief, Defendant Hanes Tactical LLC (“Hanes”) is a limited liability company existing under the laws of the state of Texas and has a place of business at 2414 Carrington Road, Fort Bliss, Texas 79916.

4. Upon information and belief, Defendant Damion Terrell Bennett (“Bennett”) is an individual and member of the United States Army residing and doing business at 2414 Carrington Road, Fort Bliss, Texas 79916.

5. Upon information and belief, Bennett did business as “Hanes Tactical” as a sole proprietor before forming the Hanes Tactical LLC entity.

JURISDICTION AND VENUE

6. This is an action for patent infringement arising under 35 U.S.C. §§ 271(a)-(b), 281, 284, and 285.

7. This Court has subject matter jurisdiction over this action under 28 U.S.C. § 1338, which directs that United States District Courts shall have original jurisdiction of any civil action arising under any Act of Congress relating to patents and pursuant to 28 U.S.C. § 1331, which pertains to civil actions arising under the laws of the United States.

8. Personal jurisdiction and venue over Defendants are proper in this District because the Defendants reside in and/or have a place of business in this district.

9. Venue is proper in this district pursuant to 28 U.S.C. § 1400(b). Defendants reside in this district and/or have a regular established place of business in this District.

BACKGROUND

10. This lawsuit asserts contributory and induced infringement of U.S. Patent No. 12,038,247 (“the ’247 Patent”). A true and correct copy of the ’247 Patent is attached hereto as Exhibit A.

11. The ’247 Patent was lawfully and properly issued by the United States Patent and Trademark Office on July 16, 2024. The application from which the ’247 Patent issued claimed a priority date of September 8, 2022.

12. ABC is the current assignee and owner of all rights, title and interest in and to the ’247 Patent. This assignment has been recorded at the United States Patent and Trademark Office (“USPTO”).

13. Rare Breed is the exclusive licensee of the ’247 Patent.

14. Upon information and belief, Defendants have committed acts of contributory and/or induced patent infringement, which will be described in more detail below. These acts are in violation of 35 U.S.C. § 271 and should be considered willful.

15. On March 28, 2025, counsel for Plaintiffs sent a cease-and-desist demand letter to Hanes, informing it of the ’247 Patent and expressly accusing its “Super Safety” (3 Position) of patent infringement.

THE INVENTION

16. The ’247 Patent provides a novel device for accelerating the firing sequence of any semiautomatic firearm, in contrast to a standard semiautomatic trigger or other prior art devices that allow accelerated rate of semiautomatic firing. The device can be selected to operate in either a standard semiautomatic mode or a forced reset semiautomatic mode. While the ’247 Patent may be adapted to many types of firearms, the ’247 Patent shows one embodiment designed as a drop-

in replacement particularly to fit AR15-pattern firearms. The scope of the claimed invention, however, is defined by the claims of the '247 Patent.

17. A typical AR15-pattern firearm, for example, is considered a semiautomatic firearm. The operation of a *standard disconnecter* AR-pattern trigger mechanism is commenced by the trigger member being pulled by the user. The trigger member releases the hammer from the trigger sear and allows the hammer to strike the firing pin. A portion of the propellant gas is used to begin the process of sending the bolt carrier to the rear of the firearm. The rearward movement of bolt carrier cocks the hammer on the disconnecter and then the bolt is allowed to return forward into battery with a new round inserted into the chamber. While this is happening, in the standard AR-pattern semiautomatic trigger, the user can either continue to hold the trigger member in a pulled (i.e., fired) state or allow the trigger to return to its reset state, in which the sear, rather than the disconnecter, engages and holds the hammer in a cocked position. When the user reduces pull on the trigger member to allow the trigger spring to reset the trigger member, the disconnecter releases the hammer to engage the trigger sear.

18. In the standard AR-pattern trigger assembly, the purpose of the disconnecter is to hold the hammer in a cocked position until the trigger member is reset by a trigger spring when the user lets the trigger reset. The disconnecter allows the firearm to be fired only a single time when the trigger is pulled and held, because the user is not typically able to manually reset the trigger rapidly enough so that the sear engages before the bolt carrier or bolt returns to its in-battery position. The disconnecter prevents the firearm from either firing multiple rounds on a single function of the trigger, or from allowing the hammer to simply “follow” the bolt carrier as it returns to battery without firing a second round, leaving the hammer uncocked.

19. In contrast, in a forced reset trigger mechanism, cycling of the bolt carrier or bolt causes the trigger member to be forced to the reset position and locks the trigger member there until the bolt or bolt carrier is back in battery, when it is safe for the user to pull the trigger again, without the need for a disconnecter.

20. The '247 Patent relates to a semiautomatic trigger mechanism that represents improvement on the above-described technologies because it has two modes of operation: one that operates as a standard disconnecter trigger mechanism described above and another that allows the user to fire more rapidly by forcibly returning the trigger to the reset state.

21. The '247 Patent invention teaches a forcible reset mode of the trigger by a cam while the bolt cycles to the rear and then returns forward to the in-battery position. The cam also limits movement of the trigger member. The cam locks the trigger member, preventing it from being pulled a second (or subsequent) time, until the bolt carrier has returned to the in-battery position.

THE INFRINGING DEVICES

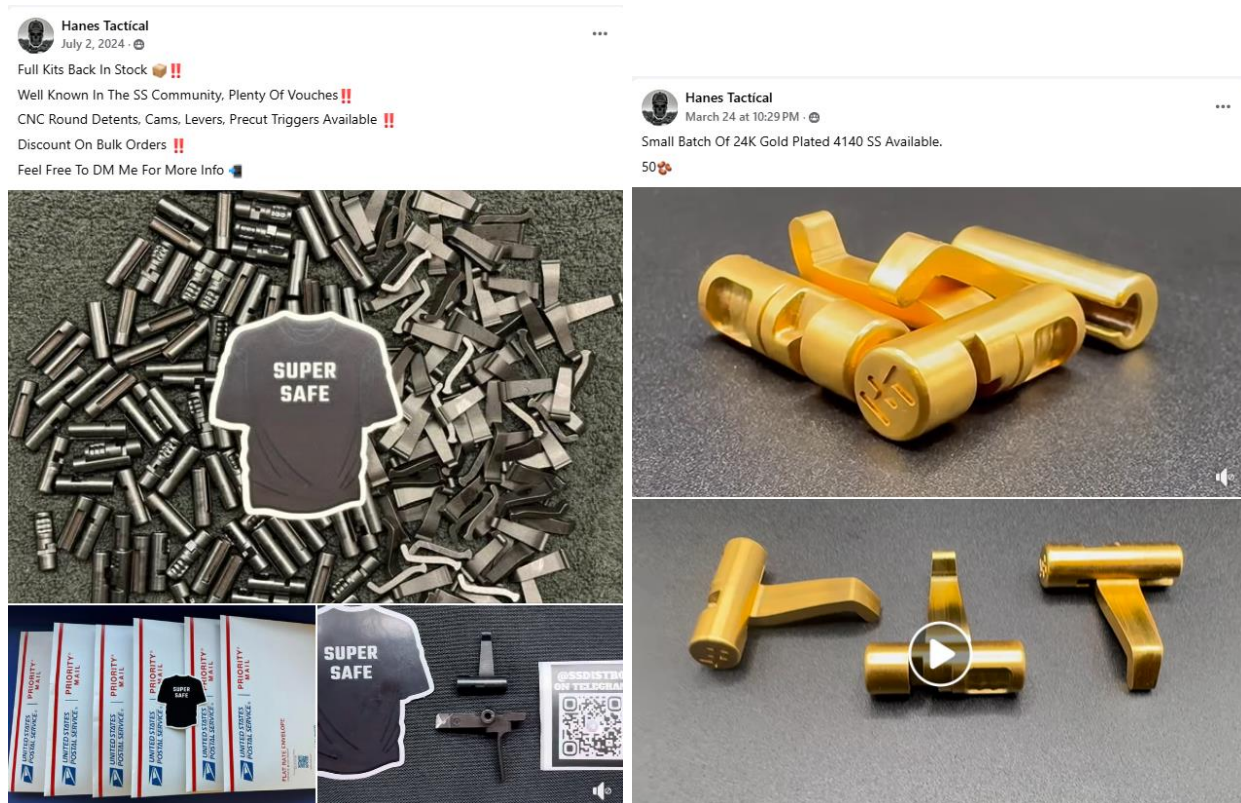
22. On information and belief, Defendants are currently making, using, selling, and/or offering for sale a “Super Safety” (3 Position) (“the Infringing Device”), which embodies the technology claimed in the '247 Patent.

23. On information and belief, technical specification for the Infringing Devices were exported to China.

24. On information and belief, the Infringing Devices were imported by Defendants from China.

25. On information and belief, the nature of the infringing Devices was falsely identified on import documents.

26. On information and belief, Defendants sell or offer for sale the Infringing Device via at least Facebook posts and direct messaging. Exemplary photographs of these are shown below:



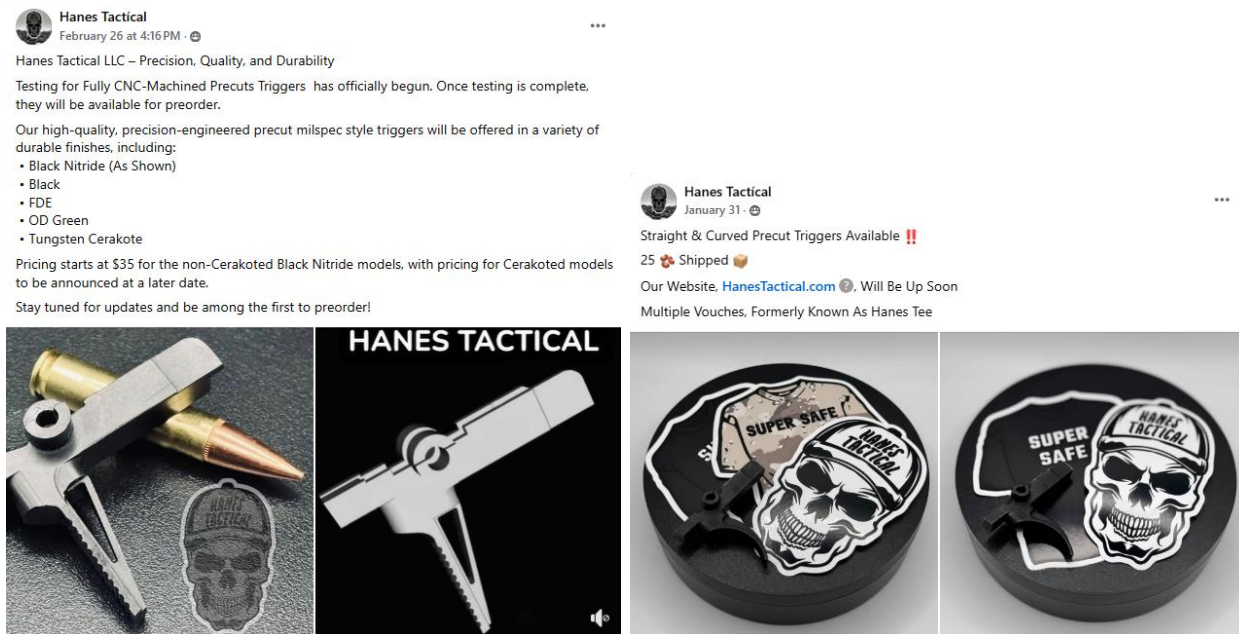
27. Defendants sell a specially made cam and cam lever that replaces a standard AR-pattern safety selector, along with a trigger member specially cut to work with the cam. When these components are installed in combination with a standard AR-pattern hammer and disconnecter, with standard springs, the combination creates the invention of the '247 Patent.

28. Defendants also sell precut trigger members separately that can be used with cam assemblies made by others to assemble an infringing combination, as shown below:

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29. Whoever offers to sell or sells within the United States or imports into the United States a component of a patented machine, manufacture, combination or composition, or a material or apparatus for use in practicing a patented process, constituting a material part of the invention, knowing the same to be especially made or especially adapted for use in an infringement of such patent, and not a staple article or commodity of commerce suitable for substantial noninfringing use, shall be liable as a contributory infringer. 35 U.S.C. § 271(c).

30. These parts sold by Defendants are components of a patented apparatus, constituting a material part of the invention. The defendants know that these are especially made or especially adapted for use in an infringement of the '247 Patent, and not a staple article or commodity of commerce suitable for substantial noninfringing use. 35 U.S.C. § 271(c).

31. Defendants' manufacture, sale, and offer for sale of parts constitute contributory infringement under 35 U.S.C. § 271(c), and their conduct in facilitating their use with third-party devices constitutes active inducement of infringement under 35 U.S.C. § 271(b).

32. Defendant instructed purchasers to assemble the Infringing Devices in a way that induces infringement the '247 Patent.

33. The Infringing Devices also can operate in a “disconnect mode,” which is much like that of a standard AR-15 trigger. The user can switch between safe, standard semiautomatic with disconnect, and forced reset semiautomatic with cam modes by moving the safety selector laterally between positions.

34. The user can move the cam between safe, standard disconnect semiautomatic mode, and forced reset semiautomatic mode.

35. For the reasons explained in more specificity below, the Defendants' Infringing Devices each infringe at least one claim of the '247 Patent and thus, Defendants are liable for patent infringement pursuant to 35 U.S.C. § 27(b) and/or (c).

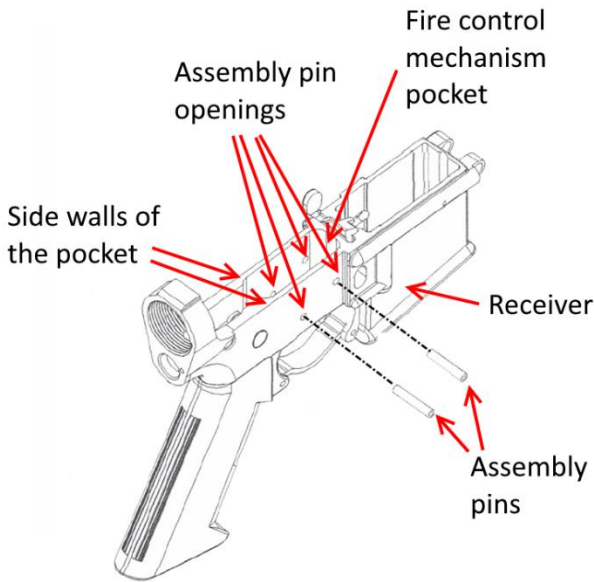
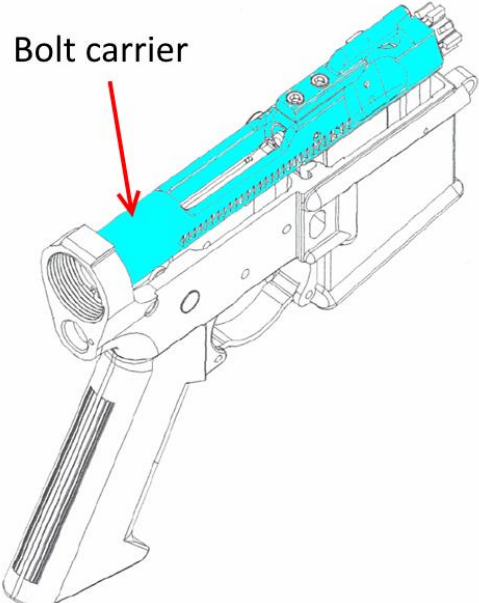
36. At least in view of the Defendants' continued infringement after ABC's demand letter, the infringement is willful.

COUNT I – INDIRECT INFRINGEMENT OF THE '247 PATENT

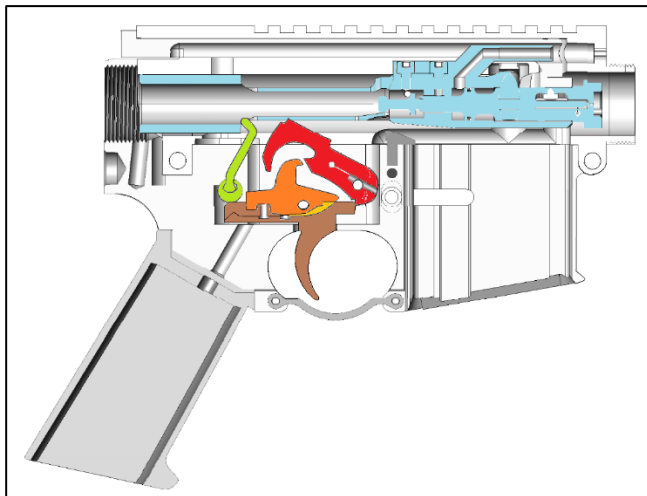
37. The allegations set forth in paragraphs 1-36 are fully incorporated into this First Count for Relief.

38. Upon information and belief, Defendants have and continues to willfully contributorily infringe and/or induce infringement of at least Claim 15 of the '247 Patent by making, using, selling, offering for sale, importing and/or providing and causing to be used without authority within the United States, Infringing Device.

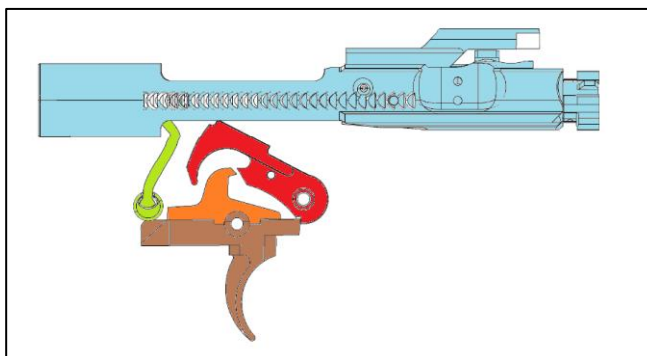
39. An exemplary comparison of the Infringing Device with claim 15 of the '247 Patent when assembled and use as intended is illustrated in the chart below:

Claim Language	Infringing Device
<p>15. A firearm trigger mechanism comprising:</p>	<p>The Infringing Device is for an AR-pattern firearm, which has a lower receiver with a fire control pocket and assembly pin openings in side walls of the pocket.</p>  <p>The diagram shows a side view of an AR-pattern firearm receiver. Red arrows point to the 'Assembly pin openings' on the side walls of the 'Fire control mechanism pocket'. Other labels include 'Side walls of the pocket', 'Receiver', and 'Assembly pins'.</p> <p>An AR-pattern firearm has a bolt carrier that reciprocates and pivotally displaces a hammer when cycled.</p>  <p>The diagram shows a side view of an AR-pattern firearm receiver. A red arrow points to the 'Bolt carrier', which is highlighted in cyan.</p>
<p>a hammer having a sear catch and a hook for engaging a disconnector and adapted to be mounted in a fire control mechanism pocket of a receiver to pivot</p>	<p>The Infringing Device is installed in a fire control mechanism pocket of a receiver along with a hammer that has a sear catch and a hook for engaging a disconnector.</p>

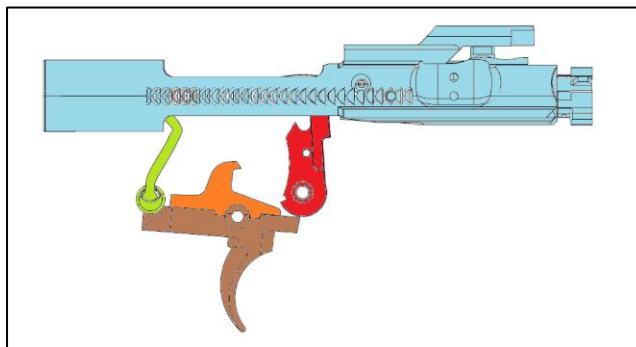
on a transverse hammer pivot axis between set and released positions, said hammer adapted to be pivoted rearward by rearward movement of a bolt carrier,



The hammer pivots on a transverse hammer pivot axis between set and released positions. The hammer is adapted to be pivoted rearward by rearward movement of a bolt carrier



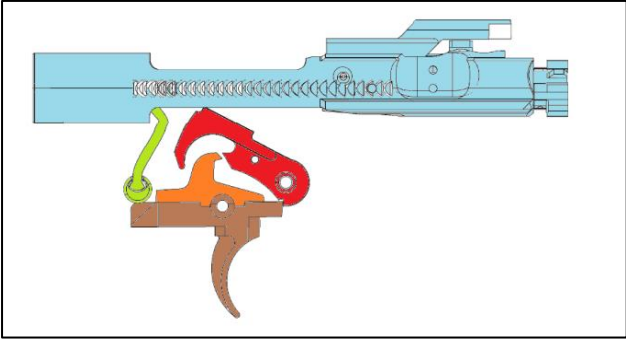
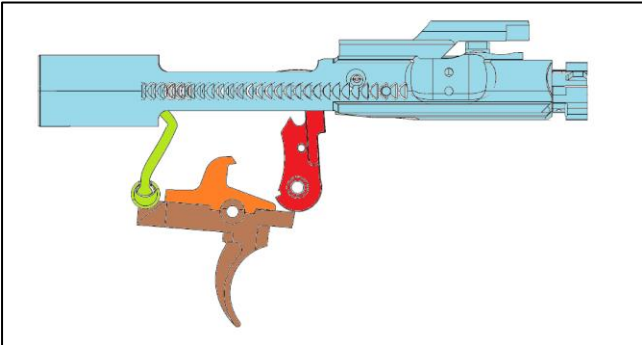
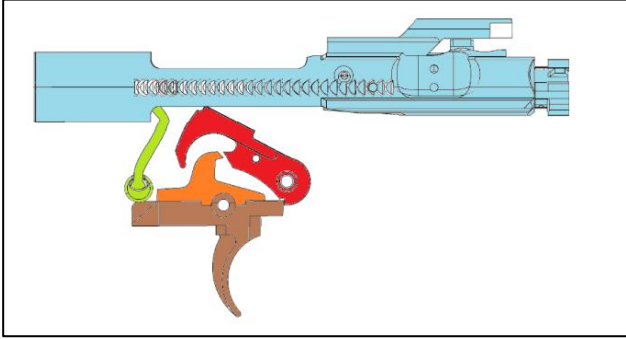
Hammer Set Position

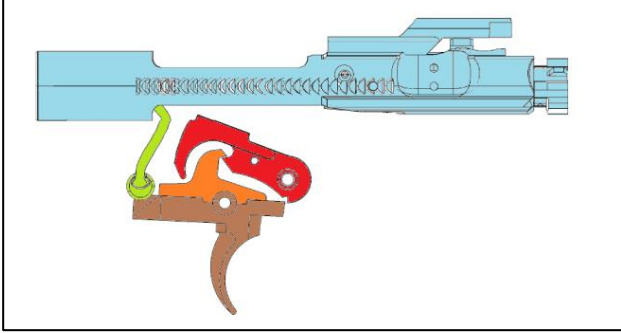
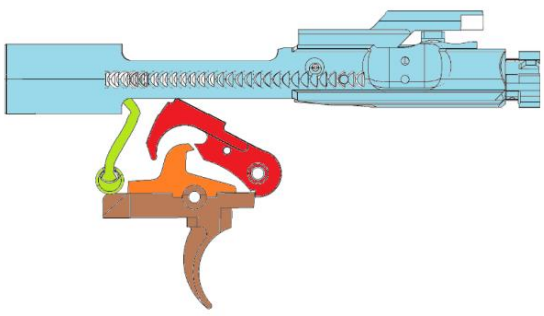
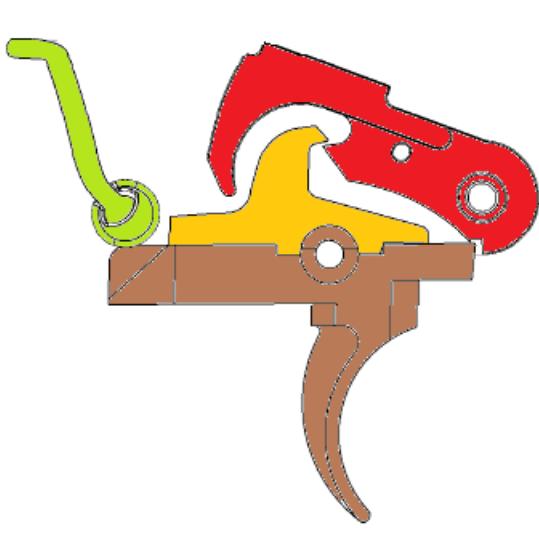


Hammer Released position

a trigger member having a sear and adapted to be mounted in the fire

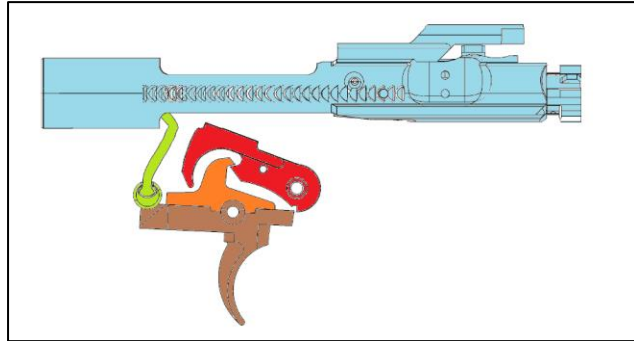
The Infringing Device is installed with a trigger member in the fire control mechanism pocket that

<p>control mechanism pocket to pivot on a transverse trigger member pivot axis between set and released positions,</p>	<p>pivots on a transverse trigger member pivot axis between set and released positions and has a sear.</p>  <p>Trigger Member Set Position</p>  <p>Trigger Member Released Position</p>
<p>wherein said sear and sear catch are in engagement in said set positions of said hammer and trigger member and are out of engagement in said released positions of said hammer and trigger member,</p>	<p>The sear and sear catch are in engagement when the hammer and trigger member are in their set positions.</p>  <p>Hammer and Trigger Member Set Positions</p>
<p>said disconnecter having a hook for engaging said hammer and adapted to be mounted in the fire control mechanism pocket to pivot on a transverse disconnecter pivot axis, and</p>	<p>The disconnecter is adapted to be mounted in the fire control mechanism pocket to pivot on a transverse disconnecter pivot axis. The disconnecter has a hook for engaging the hammer.</p>

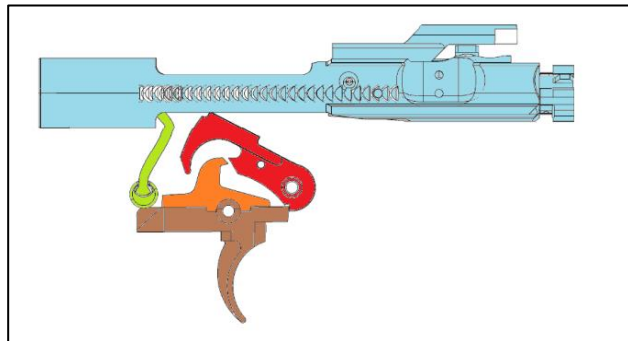
	
<p>a cam having a cam lobe and adapted to be movably mounted in the fire control mechanism pocket, said cam being movable between a first position and a second position, in said second position said cam lobe forces said trigger member towards said set position,</p>	<p>The Infringing Device has a cam that is adapted to be movably mounted in the fire control mechanism pocket and includes a cam that has a cam lobe.</p> <p>The cam is movable between a first position and a second position. In the second position the cam lobe forces said trigger member towards the set position.</p> <div data-bbox="771 865 1393 1201">  </div> <p>Cam Lobe First Position</p> <div data-bbox="792 1276 1372 1827">  </div> <p>Cam Lobe Second Position</p>

whereupon in a standard semi-automatic mode, said cam is in said first position, rearward movement of the bolt carrier causes rearward pivoting of said hammer such that said disconnecter hook catches said hammer hook, and thereafter the bolt carrier moves forward into battery, at which time a user must manually release said trigger member to free said hammer from said disconnecter to permit said hammer and trigger member to pivot to said set positions so that the user can pull said trigger member to fire the firearm, and

In the standard semi-automatic mode, the cam is slid laterally to a first position. Rearward movement of the bolt carrier causes rearward pivoting of the hammer such that the disconnecter hook catches said hammer hook.



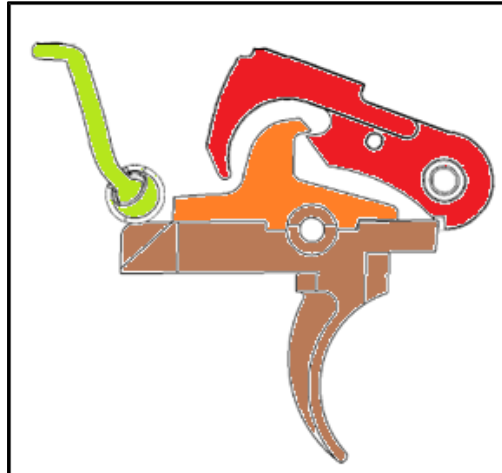
Thereafter, the bolt carrier moves forward into battery, at which time a user must manually release the trigger member to free said hammer from the disconnecter to permit the hammer and trigger member to pivot to the set positions so that the user can pull said trigger member to fire the firearm.



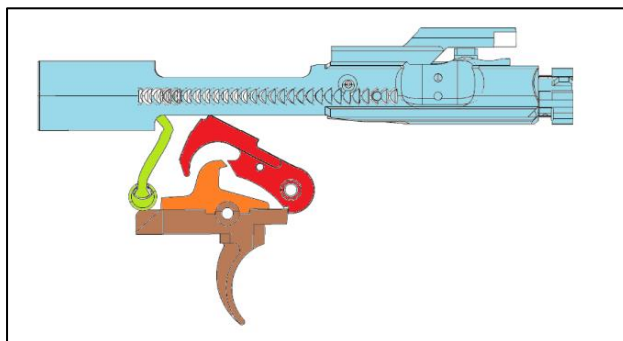
whereupon in a forced reset semi-automatic mode, said cam is in said second position, rearward movement of the bolt carrier causes rearward pivoting of said hammer such that said disconnecter hook is prevented from catching said hammer hook, and thereafter the bolt carrier moves forward into battery, at which time the user can pull said trigger member to fire the firearm.

When in the forced reset semi-automatic mode, the cam is moved laterally to another position.

Rearward movement of the bolt carrier causes rearward pivoting of the hammer such that the disconnecter hook doesn't catch the hammer hook.



Thereafter, the bolt carrier moves forward into battery, at which time the user can pull said trigger member to fire the firearm.



40. When assembled as intended and instructed by the Defendants, the working components of the Infringing Device provide a component of a patented combination, knowing the same to be especially made or especially adapted for use in an infringement of such patent, and not a staple article or commodity of commerce suitable for substantial noninfringing use, which is the legal standard for contributory infringement.

41. The Defendants instruct their customers to assemble the components it sells into an infringing combination of parts. Thus, Defendants actively induce infringement of the '247 Patent.

42. Accordingly, Defendants' sale and/or offer to sell the Infringing Device are infringement under 35 U.S.C. § 271 (a), (b), and/or (c).

43. Accordingly, the Defendants' making, using, selling, offering for sale, and/or importing of the Infringing Devices is an indirect infringement of the '247 Patent.

44. Defendants' acts of infringement are willful and for no other purpose than to deliberately and irreparably harm Plaintiffs' business, sales, reputation, and good-will.

45. Plaintiffs have been substantially harmed by Defendants' infringing activities and are entitled to relief including but not limited to a preliminary injunction, a permanent injunction, damages adequate to compensate for the infringement, being lost profits or no less than a reasonable royalty, treble damages, and attorneys' fees.

PRAYER FOR RELIEF

WHEREFORE, Plaintiffs respectfully request that this Court enter:

- a. A judgment in favor of Plaintiffs that Defendants have infringed the '247 Patent;
- b. A preliminary injunction enjoining Defendants and their principals, agents, attorneys, servants, affiliates, employees, divisions, branches, subsidiaries, parents, and all others acting in active concert therewith from infringement or contributing to the infringement of the '247 Patent during the pendency of this case, or other such equitable relief as the Court determines is warranted;
- c. A permanent injunction enjoining Defendants and their principals, agents, attorneys, servants, affiliates, employees, divisions, branches, subsidiaries, parents, and all others acting in active concert therewith from infringement or contributing to the infringement of the '247 Patent, or other such equitable relief as the Court determines is warranted;

- d. A judgment and order requiring Defendants to pay to Plaintiffs their damages, costs, expenses, and prejudgment and post-judgment interest for Defendants' infringement of the '247 Patent as provided under 35 U.S.C. § 284, and an accounting of any ongoing post-judgment infringement; and
- e. Any and all other relief, at law or equity, to which Plaintiffs may show themselves to be entitled.

DEMAND FOR JURY TRIAL

Plaintiff, under Rule 38 of the Federal Rules of Civil Procedure, requests a trial by jury of any issues so triable by right.

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DATED: June 6, 2025

Respectfully submitted,

Eggleston King Davis LLP

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