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(54) **SYSTEMS, METHODS AND APPARATUS FOR SUPPORTING A FIREARM FROM A PERSON**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 208 days.

5,246,154	A	9/1993	Adams et al.	
5,282,558	A	2/1994	Martinez	
5,810,219	A *	9/1998	Rosenfield	224/150
6,068,167	A *	5/2000	Hopson	224/150
6,520,390	B2	2/2003	Verdugo et al.	
6,681,973	B2 *	1/2004	Crumrine	224/637
6,932,254	B2 *	8/2005	Eliason	224/150
7,059,502	B2	6/2006	Johnson	
7,069,624	B2	7/2006	Johnson	
D577,093	S *	9/2008	White et al.	D22/108
2002/0020724	A1	2/2002	Lindsey	
2004/0188476	A1 *	9/2004	Johnson	224/150
2008/0217371	A1 *	9/2008	Wemmer	224/579

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USPC **224/150**; 24/198

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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,812,123	A *	11/1957	Girton	224/150
4,511,070	A *	4/1985	Hightower	224/150
5,082,155	A *	1/1992	Salvador	224/150

OTHER PUBLICATIONS

The 2P: A Combat Tactical Sling System for the 21st Century <<http://www.redi-mag.com/2psling.php>>, Retrieved Aug. 14, 2008.

* cited by examiner

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(57) **ABSTRACT**

Embodiments of the invention can provide systems, methods, and apparatus for supporting a firearm from a person can be provided. For example, in one embodiment, a sling system for an object, such as a firearm or weapon, can be provided. The sling system can include a sling operable to mount an object to a portion of a person's body, wherein the sling comprises at least one adjustment loop. The sling system can also include an adjuster mounted to a portion of the at least one adjustment loop. Furthermore, the sling system can include a quick tab adjuster operable to change the size of the at least one adjustment loop, wherein the length of the sling can be changed when the sling is mounted to a portion of a person's body.

17 Claims, 7 Drawing Sheets

