



US 20100049241A1

(19) **United States**

(12) **Patent Application Publication**

Persson

(10) **Pub. No.: US 2010/0049241 A1**

(43) **Pub. Date: Feb. 25, 2010**

(54) **RATCHET HOOK TOURNIQUET**

Publication Classification

(76) Inventor: **James L. Persson**, Enterprise, AL (US)

(51) **Int. Cl.**
A61B 17/00 (2006.01)

Correspondence Address:
**United States Army Medical Research
and Materiel Command MCMR-ZA-J
504 Scott Street
Fort Detrick, MD 21702-5012 (US)**

(52) **U.S. Cl.** **606/203**

(21) Appl. No.: **12/540,139**

(22) Filed: **Aug. 12, 2009**

(57) **ABSTRACT**

Related U.S. Application Data

(60) Provisional application No. 61/090,042, filed on Aug. 19, 2008.

A novel tourniquet device is disclosed comprising a belt with a separable first end and second end, preferably coupled by hook-and-pin means, said hook being designed so as to be easily discernable from fabric by touch and easily manipulated manually. Constrictive tension is applied preferably by a ratchet action mechanism amongst other means.

