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(71) Applicant: **GOLDEN HOUR MEDICAL, INC** [—/US];
4501 N. Ocean Boulevard, #6, Boca Raton, Florida 33431
(US).

(72) Inventors: **WILLIS, Devin**; 900 SW 11th Court, Boca
Raton, Florida 33486 (US). **HERBST, Hannah**; 4501 N.
Ocean Boulevard, TH6, Boca Raton, Florida 33431 (US).

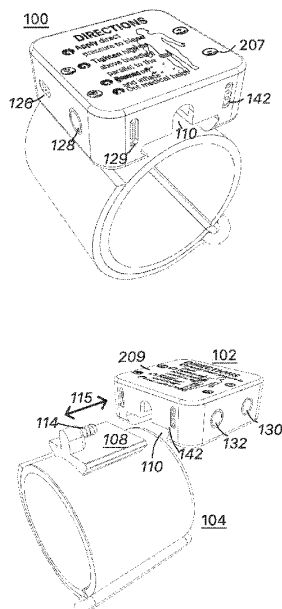
(74) Agent: **KAMENETSKY, Jeffrey H.**; Weisberg I.P. Law,
P.A., 1232 N. University Drive, Plantation, Florida 33322
(US).

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(54) Title: METHOD, DEVICE, AND NETWORK FOR STOPPING BLOOD LOSS

Figure 11.



(57) Abstract: A networking-capable emergency tourniquet including an ad-
justable and inflatable cuff configured to encircle a limb of a patient, and a
controller unit removably coupled to the inflatable cuff. The controller unit in-
cludes a microcontroller configured to control the introduction, removal, and
maintenance of air within the inflatable cuff and process collected patient data,
a communicator unit configured to communicate with the user, a transmitter
configured to transmit the collected patient data to a centralized server over a
communication network, and a receiver configured to receive information from
at least one of the centralized server and other sources over the communication
network.

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