UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 10,687,745 B1 Page 1 of 2

APPLICATION NO. : 16/835772 DATED : June 23, 2020 INVENTOR(S) : Ammar Al-Ali

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

On Page 10, Column 1, Item (56), Line 7, under Other Publications, delete "Hear" and insert --Heart--.

On Page 10, Column 2, Item (56), Line 48, under Other Publications, delete "J Clin Monit" and insert --J. Clin. Monit.--.

On Page 10, Column 2, Item (56), Line 72, under Other Publications, delete "Continuously Cigilant" and insert --Continuously Vigilant--.

On Page 11, Column 1, Item (56), Line 32, under Other Publications, delete "Placementon" and insert -- Placement--.

On Page 11, Column 1, Item (56), Line 40, under Other Publications, delete "Purjary" and insert -- Pujary--.

On Page 11, Column 1, Item (56), Line 55, under Other Publications, delete "Conference" and insert -- Conference--.

On Page 11, Column 2, Item (56), Line 6, under Other Publications, delete "Depolyable," and insert --Deployable,--.

In the Drawings

On Drawing Sheet 7 of 7, FIG. 8, Reference Number 810, Line 2, delete "PROCESOR" and insert --PROCESSOR--.

Signed and Sealed this Twenty-second Day of September, 2020

Andrei Iancu

Director of the United States Patent and Trademark Office



CERTIFICATE OF CORRECTION (continued) U.S. Pat. No. 10,687,745 B1

In the Specification

Column 7, Line 52, delete "(also" and insert --also--.

Column 8, Line 1, delete "Gausian" and insert -- Gaussian ---

Column 11, Line 64, delete "710708" and insert --708--.

Column 12, Line 37, delete "light emitting" and insert --light-emitting--.

