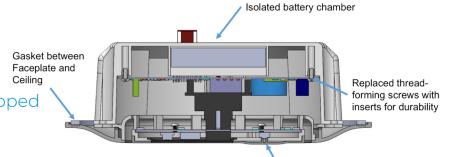


## June 2019

It has been another big month for Orrigen! We made significant progress with UL and further developed the device both mechanically and electrically.



We had our first in-person meeting with UL on June 20th. The meeting went exceptionally well and we are moving forward with the smoke detection and carbon monoxide certifications. We are scheduled to travel to Chicago in late September to complete the on-site testing at the UL campus. UL expressed interest in buying the data that our device generates, so we will see what comes of this in the future, but we are excited to consider the partnership.

Mechanically, we are required to include a button on the device that allows consumers to turn off the device when alerts are issued. Our engineering team has already added the button to the device, as seen above. Please see the below rendering demonstrating Orrigen installed in a home.



Electrically, our engineering team is continuing on with coding and writing algorithms for the device. Eric, our lead engineer, was key in the discussions with UL and we're appreciative of all of his efforts!

Internally, we are prioritizing and completing use cases and business models for our UL documentation. We've also been approached by Shark Tank and we're beginning those discussions. Additionally, we are in the process of filing SEVEN additional patents. More details to come on this!

As always, we're so grateful you're on this journey with us! Should you have any questions or concerns, please do not hesitate to reach out to one of the team members listed below



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