UWINLOC develops and manufactures UWB products operating under the UWB rules from Part 15, Subpart F*.*

We are a young start-up developing the next generation of industrial indoor location. To date, 40k units have been sold and installed at 35 locations, internationally. In the coming years, we expect growth to increase up to 15 million units per year by 2023.

We have invested 10 M€ over 70 man-years, in order to save our customers millions of euros in more efficient inventory and production*.*

It is very important for us and our customers that UWB can continue to operate unhindered. We are very concerned by the proposal in the NPRM and the potential for interference as shown in the coexistence studies submitted by Decawave and the UWB Alliance.

We agree with those organisations and other commenters that, should this go ahead, unlicensed broadband access systems should be limited in duty cycle and transmit power. We urge the FCC to award only the least amount of spectrum required, at as low a frequency as possible.