

**POWER OF ATTORNEY FOR PROCEEDINGS
BEFORE THE PATENT TRIAL AND APPEAL BOARD**

I hereby appoint:

The Practitioner(s) associated with USPTO Customer No. **161783** as attorney(s) to prosecute proceedings before the Patent Trial and Appeal Board as lead or backup counsel.

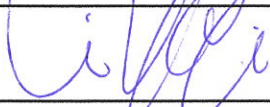
Please direct all electronic correspondence to: MPH-IPRs@carmichaelip.com

Name and Address of Real Party in Interest:

MPH Technologies Oy
Keilaranta 1, 02150 Espoo
Finland

SIGNATURE of MPH Technologies Oy

The individual whose signature and title are below is authorized to act on behalf of
MPH Technologies Oy:

Signature		Date: APRIL 17TH 2019
Name	Harri Yli-Kujala	Title: CEO