

**POWER OF ATTORNEY**

The undersigned:

..... acting in its capacity of holder of ..... shares in BE Semiconductor Industries N.V. having its official seat in Amsterdam, the Netherlands, hereinafter to be referred to as: the 'Company';

hereby grants power of attorney, with the right of substitution, to Mr. Bart Kraak of the notary firm Holdinga Matthijssen Kraak in Amsterdam or any deputy selected by Mr. Kraak, to attend, vote and exercise any and all shareholders rights at the Annual General Meeting of Shareholders of the Company to be held in Duiven, the Netherlands, on April 30, 2020, including the authority to vote on behalf of the undersigned in favour of (i) all items of the agenda (the 'Agenda'), as sufficiently known to the undersigned and as available (with annexes) on the Company's website at [www.besi.com](http://www.besi.com) and at the offices of the Company (Ratio 6, 6921 RW Duiven, the Netherlands) and ABN AMRO Bank N.V. (Gustav Mahlerlaan 10, 1082 PP Amsterdam, the Netherlands), and (ii) any resolution coming up for voting to maintain the integrity of the Agenda.

Signed in ..... on ..... 2020

by: .....

title: .....