**CZECH TECHNICAL UNIVERSITY IN PRAGUE**
**Faculty of electrical engineering**
**Department of electrical power engineering**
Technická 2, 166 27 Prague 6, Czech Republic

# Bachelor thesis opponent's review

**Bachelor thesis:** **Multi-coil Qi Charger**
**Author:** **Toturbiev Toturbiy**
**Thesis supervisor:** **Ing. Pavel Máša, Ph.D.**
**Thesis opponent:** **doc. Dr. Ing. Jan Kyncl**

| | Rating (1 – 5) (1 = best; 5 = worst): |
|---|---|
| 1. Fulfillment of assignment requirements: | E |
| 2. Systematic solutions of individual tasks: | B |
| 3. Ability to apply knowledge and to use literature: | A |
| 4. Thesis formal and language level: | B |
| 5. Thesis readability and structuring: | A |
| 6. Thesis professional level: | C |
| 7. Conclusions and their formulation: | C |
| **8. Final mark evaluation (A, B, C, D, E, F):** | D |

**verbal:**
**satisfactory**

**Brief summary evaluation of the thesis** (compulsory):

The author did not meet two points: two coils can hardly be understood as a "multi-coil" system and the author also did not design electronic circuits.
I did not find any obvious mistakes in the work, the conclusions and results can be agreed, the graphic level is good.

**Questions:**

1.

At present, there is strong pressure on the high efficiency of electrical equipment and the wireless power transmission efficiency is relatively low. How do you see the future of these devices from this perspective?

Date: 27. 8. 2019 Signature: