Translating an electrical circuit schematic into a SIMULINK model

Andreas Boltres Karlsruhe Institute of Technology Kaiserstr. 12, 76131 Karlsruhe, Germany

andreas.boltres@student.kit.edu

Cem Gülşan Hamburg University of Technology Am Schwarzenberg-Campus 1, 21073 Hamburg, Germany

cem.guelsan@tuhh.de

Christian Alexander Vecsei RWTH Aachen Templergraben 55, 52062 Aachen, Germany

christian.vecsei@rwth-aachen.de

Thomas Frei University of Applied Sciences and Arts Northwestern Switzerland Bahnhofstrasse 6, 5210 Windisch, Switzerland

thomas.frei1@students.fhnw.ch

TODO