Wireless Power Receiving Unit

Analysis, design and implementation of inductive power receiving unit for wireless circuits

Rikesh Chauhan



Thesis submitted for the degree of Master in Electronics and Computer Technology 60 credits

Department of Physics Faculty of mathematics and natural sciences

UNIVERSITY OF OSLO

Autumn 2017

Wireless Power Receiving Unit

Analysis, design and implementation of inductive power receiving unit for wireless circuits

Rikesh Chauhan



 $\ \odot$ 2017 Rikesh Chauhan

Wireless Power Receiving Unit

http://www.duo.uio.no/

Printed: Reprosentralen, University of Oslo