We approve the thesis of Vidhyashree Nagaraju

Ι	Date of Signature
Lance Fiondella Assistant Professor, Department of Electrical and Computer Eng Thesis Advisor	gineering
Liudong Xing Professor, Department of Electrical and Computer Engineering Thesis Committee	
Panlop Zeephongsekul Professor, School of Math & Geospatial Sciences Royal Melbourne Institute of Technology Thesis Committee	
Hong Liu Graduate Program Director, Department of Electrical and Comp	puter Engineering
Antonio H. Costa Chairperson, Department of Electrical and Computer Engineering	ng
Robert Peck Dean, College of Engineering	
Tesfay Meressi Associate Provost for Graduate Studies	