Adaptive and Passive Non-Visual Driver Assistance Technologies for the Blind Driver Challenge®

Paul C. D'Angio

DISSERTATION SUBMITTED TO THE FACULTY OF THE VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF

DOCTOR OF PHILOSOPHY
IN
MECHANICAL ENGINEERING

Dennis W. Hong, Chair Alexander Leonessa, Co-Chair Stephen C. Southward Robert H. Sturges Robin K. Panneton

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