

WROCŁAW UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF ELECTRONICS

FIELD: Control Engineering and Robotics (AIR)
SPECIALIZATION: Embedded Robotics (AER)

MASTER OF SCIENCE THESIS

Augmented reality goggles in robotic applications

Zastosowanie okularów rozszerzonej rzeczywistości
w aplikacjach robotycznych

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GRADE:

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Chapter 1

Introduction

Robots becoming more and more often seen in our environment. Starting from nowadays standard industrial applications and ending on home appliances robots. All of those have more or less user friendly interface created to program or control them. In factories mostly we can see stationary or handheld controllers and in consumer appliances smartphone is almost everytime way to go. Problem is that, this kind of interaction is not natural for humans just like for comparison, communication between two people working together. In general we are using mostly voice and gestures to give each other instructions. Thats why in this

Chapter 2

Nulla a nisl at nisl dignissim facilisis

2.1 Nulla quis enim ut erat rutrum feugiat

2.2 Aliquam quis sem

Appendix A

Donec cursus nulla vitae pede