Edward Layer Krzysztof Tomczyk

Editors

# Measurements, Modelling and Simulation of Dynamic Systems



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web design analysis of a remote controlled pick and place robotic vehicle 59 fig 1 block diagram of mode of operation 3 1 4 elbow this is the joint between links b and c and it has one degree of freedom actuated by a rc servo motor it can rotate to about 1800 by design by link a the motion about the elbow is actuated by a set of gear brains

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web block diagram showing receiver of a pick n place robot the system consists of two motors for providing motion to the whole robot and two other motors to provide the arm motion the end effector or the gripper needs to be controlled to apply proper pressure on the object to handle it effectly to give it a soft grip

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