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A Microprocessor Controlled Scoreboard

Robert W. Gibb III
Indiana University - Purdue University Fort Wayne

SENIOR DESIGN PROJECT

MICROPROCESSOR CONTROLLED SCOREBOARD

BY

ROBERT W. GIBB III

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ABSTRACT

OF

MICROPROCESSOR CONTROLLED SCOREBOARD

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Due to the increased development of microprocessors, the expansion of its use seems only logical. A microprocessor controlled scoreboard would be easier to design, construct, and troubleshoot than a hardware based design. A 4*3 matrix keyboard with seven-segment display outputs provides the user with simple and versatile control. System software allows flexibility in operation and hardware expansion.

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