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# FILTERING AND CONTROL OF HIGH SPEED MOTOR CURRENT IN A FLYWHEEL ENERGY STORAGE SYSTEM



Filtering and Control of High Speed Motor Current in a Flywheel Energy Storage System

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BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 24 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. The NASA Glenn Research Center has been developing technology to enable the use of high speed flywheel energy storage units in future spacecraft for the last several years. An integral part of the flywheel unit is the three phase motorgenerator that is used to accelerate and decelerate the flywheel. The motorgenerator voltage is supplied from a pulse width modulated (PWM) inverter...

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