## Read Doc

## DESIGN AND IMPLEMENTATION OF ELECTROMAGNETIC PULSE PROPULSION SYSTEM



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Electromagnetic Propulsion System | In this work, optimized design and implementation of small sized portable capacitor driven pulse EMP system is demonstrated. The EMP system of single and double stages is mathematically modeled and simulated with finite element model to analyze relationships of, excitation coil current, exerted force on the projectile and relative projectile position. The simulation is used to identify optimized triggering instant for the second stage. An experimental portable single...

## Download PDF Design and Implementation of Electromagnetic Pulse Propulsion System

- Authored by Elrefai, Ahmed / Mahgoub, Osama A.
- Released at -



Filesize: 8.38 MB

## Reviews

Unquestionably, this is actually the very best job by any article writer. I have read and that i am certain that i am going to planning to go through once again once more in the foreseeable future. I realized this publication from my i and dad advised this pdf to find out.

-- Rusty Hamill Sr.

A whole new e book with a new perspective. I could comprehended almost everything using this written e ebook. I am very happy to inform you that here is the greatest ebook i have read in my very own life and may be he best publication for ever.

-- Dee Halvorson

This sort of pdf is everything and made me searching forward plus more. Better then never, though i am quite late in start reading this one. You may like just how the author compose this book.

-- Mae Jones