

Abstract Submitted  
for the SHOCK05 Meeting of  
The American Physical Society

**New Aspects of Physical Kinetics** FRANKLIN E. WALKER, Alpine, UT 84004 — (A) A short review of Physical Kinetics principles (B) A statement and details regarding the Controlled Production of Nuclear Fusion Energy by Collisional Activation. (C) A statement and details regarding a new Thermonuclear Detonator and discussion of its applications. (D) Affidavits from scientists qualified to comment on this work. (E) A presentation of a method for developing fusion energy from water—via hydrogen. (F) A short presentation of the nomination for the Nobel Prize for Chemistry for some of this work.

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