

CPC COOPERATIVE PATENT CLASSIFICATION

G PHYSICS (NOTES omitted)

NUCLEONICS

G21 NUCLEAR PHYSICS; NUCLEAR ENGINEERING

G21J NUCLEAR EXPLOSIVES; APPLICATIONS THEREOF (electric or magnetic analogue computers, e.g. simulators, for nuclear physics [G06G 7/54](#))

NOTE

This subclass covers uncontrollable fission or fusion reactions.

- 1/00 Nuclear explosive devices {"**atomic bombs**"}
- 3/00 Peaceful applications of nuclear explosive devices
{(obtaining oil, gas, water, soluble or meltable
material from deep wells by means of nuclear energy
[E21B 43/2635](#), [E21B 43/2403](#))}
- 3/02 . for excavation
- 5/00 Detection arrangements for nuclear explosions
(individual measuring devices [G01](#))