

## CPC

## COOPERATIVE PATENT CLASSIFICATION

### 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.

### G21J 1/00

**Nuclear explosive devices** {"atomic bombs"}

### G21J 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](#)}

### G21J 3/02

. for excavation

### G21J 5/00

**Detection arrangements for nuclear explosions** (individual measuring devices [G01](#))