

# CPC COOPERATIVE PATENT CLASSIFICATION

**H05F** **STATIC ELECTRICITY; NATURALLY-OCCURRING ELECTRICITY** (electrostatic machines [H02N](#); uses of electricity in performing operations, e.g. precipitation, see the relevant subclasses for the operations)

## NOTES

1. This subclass covers methods or arrangements for preventing the formation of electrostatic charges on bodies or for carrying-off these charges after their formation.
2. This subclass does not cover specific applications of the above-mentioned methods or arrangements, e.g. during the manufacture of artificial fibres or films, which are covered by the relevant subclasses.

### **1/00** Preventing the formation of electrostatic charges

- 1/02 . by surface treatment

### **3/00** Carrying-off electrostatic charges ({from shoes [A43B 7/36](#)}; from living beings [A61N 1/14](#); {from tyres [B60C 19/08](#); from vehicles [B60R 16/06](#); from aircraft [B64D 45/02](#); from large containers [B65D 90/46](#)})

- 3/02 . by means of earthing connections
- 3/025 . . {Floors or floor coverings specially adapted for discharging static charges}
- 3/04 . by means of spark gaps or other discharge devices (devices providing for corona discharge per se [H01T 19/00](#))
- 3/06 . by means of ionising radiation

### **7/00** Use of naturally-occurring electricity, {e.g. lightning or static electricity}