

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}**