

## CPC COOPERATIVE PATENT CLASSIFICATION

**Y** GENERAL TAGGING OF NEW TECHNOLOGICAL DEVELOPMENTS; GENERAL TAGGING OF CROSS-SECTIONAL TECHNOLOGIES SPANNING OVER SEVERAL SECTIONS OF THE IPC; TECHNICAL SUBJECTS COVERED BY FORMER USPC CROSS-REFERENCE ART COLLECTIONS [XRACs] AND DIGESTS

*(NOTES omitted)*

**Y02** TECHNOLOGIES OR APPLICATIONS FOR MITIGATION OR ADAPTATION AGAINST CLIMATE CHANGE

*(NOTES omitted)*

**Y02C** CAPTURE, STORAGE, SEQUESTRATION OR DISPOSAL OF GREENHOUSE GASES [GHG]

**10/00** CO<sub>2</sub> capture or storage (not used, see subgroups)

- 10/02 . Capture by biological separation
- 10/04 . Capture by chemical separation
- 10/06 . Capture by absorption
- 10/08 . Capture by adsorption
- 10/10 . Capture by membranes or diffusion
- 10/12 . Capture by rectification and condensation
- 10/14 . Subterranean or submarine CO<sub>2</sub> storage

**20/00** Capture or disposal of greenhouse gases [GHG] other than CO<sub>2</sub> (not used, see subgroups)

- 20/10 . of nitrous oxide (N<sub>2</sub>O)
- 20/20 . of methane
- 20/30 . of perfluorocarbons [PFC], hydrofluorocarbons [HFC] or sulfur hexafluoride [SF<sub>6</sub>]