

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 CO₂ 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 CO₂ storage

20/00 Capture or disposal of greenhouse gases [GHG] other than CO₂ (not used, see subgroups)

- 20/10 . of nitrous oxide (N₂O)
- 20/20 . of methane
- 20/30 . of perfluorocarbons [PFC], hydrofluorocarbons [HFC] or sulfur hexafluoride [SF₆]