

CPC**COOPERATIVE PATENT CLASSIFICATION****Y02C****CAPTURE, STORAGE, SEQUESTRATION OR DISPOSAL OF GREENHOUSE GASES [GHG]****Y02C 10/00****CO₂ capture or storage** ([not used, see subgroups](#))

Y02C 10/02

- Capture by biological separation

Y02C 10/04

- Capture by chemical separation

Y02C 10/06

- Capture by absorption

Y02C 10/08

- Capture by adsorption

Y02C 10/10

- Capture by membranes or diffusion

Y02C 10/12

- Capture by rectification and condensation

Y02C 10/14

- Subterranean or submarine CO₂ storage

Y02C 20/00**Capture or disposal of greenhouse gases [GHG] other than CO₂** ([not used, see subgroups](#))

Y02C 20/10

- of nitrous oxide (N₂O)

Y02C 20/20

- of methane

Y02C 20/30

- of perfluorocarbons [PFC], hydrofluorocarbons [HFC] or sulfur hexafluoride [SF₆]