

**CPC****COOPERATIVE PATENT CLASSIFICATION****Y02C****CAPTURE, STORAGE, SEQUESTRATION OR DISPOSAL OF GREENHOUSE GASES [GHG]****Y02C 10/00****CO<sub>2</sub> 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 CO<sub>2</sub> storage

**Y02C 20/00****Capture or disposal of greenhouse gases [GHG] other than CO<sub>2</sub>** ([not used, see subgroups](#))

## Y02C 20/10

- . of nitrous oxide (N<sub>2</sub>O)

## Y02C 20/20

- . of methane

## Y02C 20/30

- . of perfluorocarbons [PFC], hydrofluorocarbons [HFC] or sulfur hexafluoride [SF<sub>6</sub>]