

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]