

**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>]