

## CPC

## COOPERATIVE PATENT CLASSIFICATION

### C12F

### DISTILLATION OR RECTIFICATION OF FERMENTED SOLUTIONS; RECOVERY OF BY-PRODUCTS; DENATURING OF, OR DENATURED, ALCOHOL

#### C12F 3/00

#### Recovery of by-products

#### C12F 3/02

- . of carbon dioxide

#### C12F 3/04

- . . Recovery of volatile fermentation products from carbon dioxide

#### C12F 3/06

- . from beer and wine ([C12F 3/02](#) takes precedence; removal of yeast [C12G 1/08](#))

#### C12F 3/08

- . . Recovery of alcohol from press residues or other waste material (from carbon dioxide [C12F 3/04](#))

#### C12F 3/10

- . from distillery slops

#### C12F 5/00

#### Preparation of denatured alcohol