

CPC COOPERATIVE PATENT CLASSIFICATION

B02B **PREPARING GRAIN FOR MILLING; REFINING GRANULAR FRUIT TO COMMERCIAL PRODUCTS BY WORKING THE SURFACE** ([making dough from cereals directly A21C](#); [preservation or sterilisation of cereals A23B](#); [cleaning fruit A23N](#); [preparation of malt C12C](#))

1/00 **Preparing grain for milling or like processes** ([hulling, husking, decorticating, polishing, removing the awns, or degerming B02B 3/00](#))

- 1/02 . Dry treatment ([sifting or sorting in general B07](#))
- 1/04 . Wet treatment, e.g. washing, wetting, softening
- 1/06 . . Devices with rotary parts
- 1/08 . Conditioning grain with respect to temperature or water content ([air containing or ventilating of silos F24F](#); [drying apparatus F26B](#); [hygrometers G01N](#))

3/00 **Hulling; Husking; Decorticating** ([decorticating textile fibres D01B 1/14](#)); **Polishing; Removing the awns** ([in threshing machines A01F 12/42](#)); **Degerming**

- 3/02 . by means of discs
- 3/04 . by means of rollers
- 3/045 . . {[cooperating rollers](#)}
- 3/06 . by means of screws or worms
- 3/08 . by means of beaters or blades
- 3/10 . by means of brushes
- 3/12 . by means of fluid
- 3/14 . Producing flour or meal directly

5/00 **Grain treatment not otherwise provided for**

- 5/02 . Combined processes

7/00 **Auxiliary devices**

- 7/02 . Feeding or discharging devices