

**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](#))

**B02B 1/00**

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

**B02B 1/02**

- . Dry treatment ([sifting or sorting in general B07](#))

**B02B 1/04**

- . Wet treatment, e.g. washing, wetting, softening

**B02B 1/06**

- . . Devices with rotary parts

**B02B 1/08**

- . Conditioning grain with respect to temperature or water content ([air containing or ventilating of silos F24F](#); [drying apparatus F26B](#); [hygrometers G01N](#))

**B02B 3/00**

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

**B02B 3/02**

- . by means of discs

**B02B 3/04**

- . by means of rollers

**B02B 3/045**

- . . {[cooperating rollers](#)}

**B02B 3/06**

- . by means of screws or worms

**B02B 3/08**

- . by means of beaters or blades

**B02B 3/10**

- . by means of brushes

**B02B 3/12**

- . by means of fluid

**B02B 3/14**

- . Producing flour or meal directly

**B02B 5/00**

**Grain treatment not otherwise provided for**

**B02B 5/02**

- . Combined processes

**B02B 7/00**

**Auxiliary devices**

**B02B 7/02**

- . Feeding or discharging devices