

## SECTION D — TEXTILES; PAPER

### D21 PAPER-MAKING; PRODUCTION OF CELLULOSE

#### D21B FIBROUS RAW MATERIALS OR THEIR MECHANICAL TREATMENT

- |             |  |      |         |   |
|-------------|--|------|---------|---|
| <b>1/00</b> | <b>Fibrous raw materials or their mechanical treatment</b><br>(beaters D21D 1/00)  | 1/16 | • • • • | in the presence of chemical agents                    |
|             |  | 1/18 | • • • • | in magazine-type machines                             |
| 1/02        | • Pretreatment of the raw materials by physical or chemical means (removal of bark B27L)   | 1/20 | • • • • | • with chain feed                                     |
| 1/04        | • by dividing raw materials into small particles, e.g. fibres (breaking-up or cutting wood or the like by dry methods B27L; disintegrating peat C10F 7/02; obtaining fibres mechanically for spinning from rags, peat, or the like D01B) | 1/22 | • • • • | • with screw feed                                     |
|             |  | 1/24 | • • • • | • of the pocket type                                  |
| 1/06        | • • by dry methods   | 1/26 | • • • • | Driving or feeding arrangements                       |
| 1/08        | • • • the raw material being waste paper (chemical part D21C 5/02); the raw material being rags  | 1/28 | • • • • | Dressers for mill stones, combined with the mill      |
| 1/10        | • • • • by cutting actions   | 1/30 | • • • • | Defibrating by other means                            |
| 1/12        | • • by wet methods, by the use of steam  | 1/32 | • • • • | of waste paper  |
| 1/14        | • • • Disintegrating in mills (in general B02C)  | 1/34 | • • • • | Kneading or mixing; Pulpers                           |
|             |  | 1/36 | • • • • | Explosive disintegration by sudden pressure reduction |
|             |  | 1/38 | •       | Conserving the finely-divided cellulosic material     |