

Title (en)

METHOD AND DEVICE FOR TREATING CEREALS AND THE LIKE

Publication

EP 0193840 A3 19870225 (DE)

Application

EP 86102402 A 19860225

Priority

DE 3506775 A 19850226

Abstract (en)

[origin: EP0193840A2] A method and a device for husking and grinding cereals are described. In the method, cereal is conditioned and tempered in a specific manner depending on its state. The device for husking the cereal has a drum with a horizontal shaft which bears on its circumference blades which are slightly inclined with respect to the surface lines and are surrounded by a cover housing. The cover housing has on its inside webs in the form of twisted wires with a square cross-section. Arranged at the discharge end is a swivelling lid which opens under the pressure of the conveyed material. A blower sucks away broken grains. The husks are rejected by the sieve housing of the drum and are conveyed away. The grinding device has two grinding discs which rotate about a vertical axis and are equipped on the circumference with arcuate saw blades which have wave-shaped rounded-off teeth. A water container from which water is conveyed for a wet grinding process is arranged above the grinding device.
<IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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