

発明名称：木の子類の栽培方法

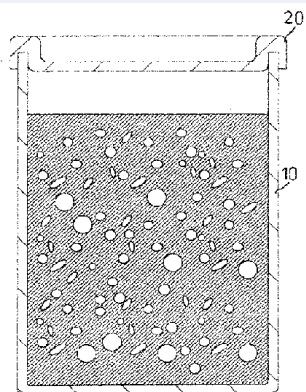
Method for growing mushrooms comprises adding 5% of rice polishings in an organic material (e.g. sawdust, canetrash, smashed corncob); adding a minute amount of calcium carbonate into the mixture; etc.

発明名称：	木の子類の栽培方法
専利証書番号：	165996
出願番号：	090111943
出願日：	2001/5/18
公開番号：	506819

説明

The present invention relates to a method for growing mushrooms, which comprises: adding 5% of rice polishings into an organic material (e.g. sawdust, canetrash, smashed corncob); adding a minute amount of calcium carbonate into the mixture; adding 55% of water into the mixture; loading the mixture into a fermentation tank; covering the tank with a cover; placing the fermentation tank in a fully transparent green house; using the radiation of sunshine to increase the temperature in the green house; rolling the fermentation tank at least 2 to 3 times a day; allowing the mixture in the tank to ferment naturally for spontaneous elimination of heterogeneous germs by the fermenting microbe; after the temperature in the tank has risen to 80 DEG C, placing the tank in the green house for 20 to 30 days; removing the tank from the green house; opening the tank; pouring the mixture onto a mushroom bed or into a vacuum bag for reducing the temperature of the mixture and seeding mushrooms thereon after about one day; the invented method requires no furnace sterilization and has a better safety, and can reduce the environmental contamination.

図



第二圖