

PULVERIZING APPARATUS AND PULVERIZING METHOD

ABSTRACT

5 A pulverizing apparatus for pulverizing a hard resin
composition has a pulverizing mechanism having a pair of rollers
arranged parallel to one another, these rollers pulverizing the
hard resin composition by pressuring the hard resin composition
between the rollers and a cooling device for cooling the hard resin
composition during the hard resin composition being pulverized.
10 Each of the rollers has a cylindrical shape with a hollow portion
and the cooling device is configured to supply a coolant into the
hollow portion of each of the rollers. The coolant flows in the
hollow portion of each of the rollers in a longitudinal direction
of each of the rollers. The cooling device has facilitating
15 members respectively inserted into the hollow portions of the
rollers

Figure 2 accompanies the abstract.