

COOLING APPARATUS AND COOLING METHOD

ABSTRACT

5 A cooling apparatus includes a conveying means which
conveys a resin composition formed into a sheet shape along a
direction parallel to a surface of the sheet-shaped resin
composition and a cooling means which cools the resin
composition being conveyed by the conveying means. A
10 temperature of the resin composition just before being cooled
by the cooling means is in the range of 40 to 60°C and the
cooling means has a cooling ability to cool the resin
composition such that a cooling rate of the resin composition
is in the range of 0.2 to 5°C/min. Further, the cooling
15 means includes a fan section having at least one outlet port
which discharges cooling air of which temperature is in the
range of -40 to 0°C to the resin composition.

Figure 2 accompanies the abstract.