

Title (en)

MELT-BLOWN NONWOVEN FABRIC MANUFACTURING METHOD AND MELT-BLOWN NONWOVEN FABRIC

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SCHMELZGEBLASENEM VLIESTOFF UND SCHMELZGEBLASENER VLIESTOFF

Title (fr)

PROCÉDÉ DE FABRICATION DE TISSU NON-TISSÉ PAR FUSION-SOUFFLAGE ET TISSU NON-TISSÉ FABRIQUÉ PAR FUSION-SOUFFLAGE

Publication

**EP 3943655 B1 20231011 (EN)**

Application

**EP 20782329 A 20200327**

Priority

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- JP 2020014392 W 20200327

Abstract (en)

[origin: EP3943655A1] Provided are: a melt-blown nonwoven fabric manufacturing method that enables manufacturing of a melt-blown nonwoven fabric having high strength without performing a calendering process; and a melt-blown nonwoven fabric that can be manufactured by the manufacturing method. This melt-blown nonwoven fabric manufacturing method includes setting, in the respective suitable ranges, the temperature of a resin to be discharged from a spinning die head, the amount and the temperature of hot air to be blown to a nozzle hole from which the resin is discharged, the amount of the resin discharged from the nozzle hole, and a distance between the nozzle hole and a conveyor for conveying a melt-blown nonwoven fabric.

IPC 8 full level

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