

Title (en)

DEVICE AND METHOD FOR DISPERSING PARTICLES IN ORDER TO FORM A NONWOVEN

Title (de)

VORRICHTUNG UND VERFAHREN ZUM STREUEN VON TEILCHEN ZU EINEM VLIES

Title (fr)

DISPOSITIF ET PROCEDE POUR DISPERSER DES PARTICULES AFIN DE FORMER UN NON-TISSE

Publication

EP 1140447 A1 20011010 (DE)

Application

EP 99966972 A 19991215

Priority

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Abstract (en)

[origin: US2001017428A1] An apparatus is described for scattering particles, in particular particles admixed with at least one binder, such as, for example, fibers, chips or like particles containing ligno-cellulose and/or cellulose, to form a mat, in particular for manufacturing shaped articles, primarily in the form of boards. On the one hand, chipboards, fiberboards and chip/fiber combination boards can be manufactured in an economically favorable manner with the apparatus and method described. Furthermore, boards of variable width can be produced without a time-consuming conversion of the apparatus being necessary.

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See references of WO 0035644A1

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