

Title (en)

METHOD FOR THE PRODUCTION OF VERY FINE PARTICLES BY MEANS OF A JET MILL

Title (de)

VERFAHREN ZUR ERZEUGUNG FEINSTER PARTIKEL MITTELS EINER STRAHLMÜHLE

Title (fr)

PROCÉDÉ DE GÉNÉRATION DE PARTICULES TRÈS FINES AU MOYEN D'UN PULVÉRISATEUR À JET

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2007118460A1] The invention relates to a method for producing very fine particles by means of a jet mill (1). The relative distance $a/d_{\text{Düse}}$ between at least approximately concentric milling jet inlets (5) whose center lines intersect at least approximately in one point is adjusted in accordance with the pressure of the working medium, a representing the jet length and $d_{\text{Düse}}$ representing the nozzle diameter.

IPC 8 full level

B02C 19/06 (2006.01)

CPC (source: EP US)

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Cited by

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