

Title (en)
Dispersing machine.

Title (de)
Dispergiermaschine.

Title (fr)
Machine à disperger.

Publication
EP 0344399 A1 19891206 (DE)

Application
EP 89100949 A 19890120

Priority
DE 3818453 A 19880531

Abstract (en)
The rotors (2) serving as rotating tools and the stators (3) serving as stationary tools of a dispersing machine (1) are formed as flat discs arranged axially side by side and having perforations (4 and 5), so that radially overlapping toothed or slotted tool rings in each case and the involved and expensive manufacture thereof are no longer necessary. <IMAGE>

Abstract (de)
Die als rotierende Werkzeuge dienenden Rotor (2) und die als stehenden Werkzeuge dienenden Stator (3) einer Dispergiermaschine (1) sind als axial nebeneinander angeordnete flache Scheiben mit Durchbrüchen (4 und 5) ausgebildet, so daß sich jeweils radial übergreifende gezahnte oder geschitzte Werkzeugkränze und deren aufwendige und teuere Herstellung erübrigen.

IPC 1-7
B01F 5/06

IPC 8 full level
B01F 5/06 (2006.01); **B01F 7/02** (2006.01); **B01F 7/10** (2006.01); **B01F 27/73** (2022.01)

CPC (source: EP)
B01F 25/451 (2022.01); **B01F 25/4521** (2022.01)

Citation (search report)
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