

Title (en)

DEVICE FOR INCREASING THE SPEED AND THE ENERGY OF THE PARTICLES OF A LIQUID-JET, AND ITS USE, ESPECIALLY IN THE SUGAR INDUSTRY

Publication

**EP 0288338 B1 19901017 (FR)**

Application

**EP 88400656 A 19880318**

Priority

FR 8704630 A 19870402

Abstract (en)

[origin: EP0288338A1] 1. Device for increasing the speed and the energy of the particles of a liquid-jet, with a view to using this energy to clean a wall, characterised in that it consists of a device producing the liquid-jet (2) and a cylinder (1) mounted so that it can rotate about the axis parallel to its generatrices, and positioned in such a way that as it rotates it receives on its external periphery the jet or jets the speed and the energy of the particles of which are to be increased.

IPC 1-7

**B04B 15/06**; **B05B 3/02**; **B08B 3/02**; **B24C 5/00**; **C13F 1/10**

IPC 8 full level

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