

Title (en)
Rotating nozzle assembly

Title (de)
Drehdüsenvorrichtung

Title (fr)
Élément à buse rotative

Publication
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Application
EP 09164937 A 20090708

Priority
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Abstract (en)
[origin: EP2143499A1] The element (1) has a cylindrical body (2) forming a cage and supplied with gas i.e. air, and liquid i.e. water. A rotating nozzle (3) is mounted on bearings (4, 5) in the body. The rotating nozzle comprises two pipes (10, 15) supplied with gas and liquid from a lateral gas nozzle (11) and a small liquid nozzle, respectively. The ejection of gas through the gas nozzle permits rotation of the rotating nozzle and spraying of the liquid from the small liquid nozzle.

IPC 8 full level
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CPC (source: EP)
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