

Title (en)

SYSTEM FOR ULTRASONICALLY CLEANING TUBES FOR NUCLEAR FUEL RODS OR SIMILAR RODS

Publication

EP 0225114 B1 19900207 (EN)

Application

EP 86309012 A 19861118

Priority

US 79968485 A 19851119

Abstract (en)

[origin: EP0225114A1] The system comprises a tank (42) containing liquid (44) and ultrasonic transducers (46), oppositely inclined ramps (66, 68, 88) for guiding the tubes (23) into and through the liquid (44) in single-file fashion and along a switchback path, and endless conveyor means (102) for picking up the cleaned tubes (23), one at a time, and conveying them to a tube discharge location (104) outside the tank. The transducers (46) are spaced apart, in substantial alignment with each other, in the longitudinal direction of the tubes (23) being guided through the liquid in the tank.

IPC 1-7

B08B 3/12; **B08B 9/02**

IPC 8 full level

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CPC (source: EP)

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Cited by

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