

[54] ULTRASONIC DIP SEAL MAINTENANCE SYSTEM

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[56]

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[57]

ABSTRACT

A system for removing impurities from the surfaces of liquid dip seals and for wetting the metal surfaces of liquid dip seals in nuclear components. The system comprises an ultrasonic transducer that transmits ultrasonic vibrations along an ultrasonic probe to the metal and liquid surfaces of the dip seal thereby loosening and removing those impurities.

14 Claims, 8 Drawing Figures

