

Title (en)  
ULTRASONIC TRANSDUCER FOR AN ULTRASONIC FLOW-RATE METER

Title (de)  
ULTRASCHALLWANDLER FÜR EIN ULTRASCHALL-DURCHFLUSSMESSGERÄT

Title (fr)  
TRANSDUCTEUR D'ULTRASONS POUR UN DEBITMETRE A ULTRASONS

Publication  
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Application  
**EP 03752748 A 20030515**

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Abstract (en)  
[origin: WO03098166A1] The invention relates to an ultrasonic transducer for an ultrasonic flow-rate meter, wherein several piezo elements (40.1 - 40.n) can be controlled in a time-delayed manner by means of a control logic (20), whereupon the direction of propagation of the radiated ultrasonic waves can be varied within a wide range.

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