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**Tsuchihashi**

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(54) **BONDING METHOD FOR A PLURALITY OF COMPONENTS, BONDING METHOD FOR CONTAINER AND LID MEMBER, AND ULTRASONIC WELDING APPARATUS**

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(58) **Field of Search** ..... 156/69, 73.1, 580.1, 156/580.2, 64; 264/442, 443, 445; 425/174.2; 228/110.1, 1.1

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(57) **ABSTRACT**

According to a bonding method of heat-welding a plurality of components in a predetermined lengthwise direction by vibration of an ultrasonic vibrator, the plurality of components are fixed such that their bonding positions are aligned, the ultrasonic vibrator is oscillated, and the plurality of components and ultrasonic vibrator are moved relative to each other in the lengthwise direction, thus performing heat welding.

**8 Claims, 10 Drawing Sheets**

