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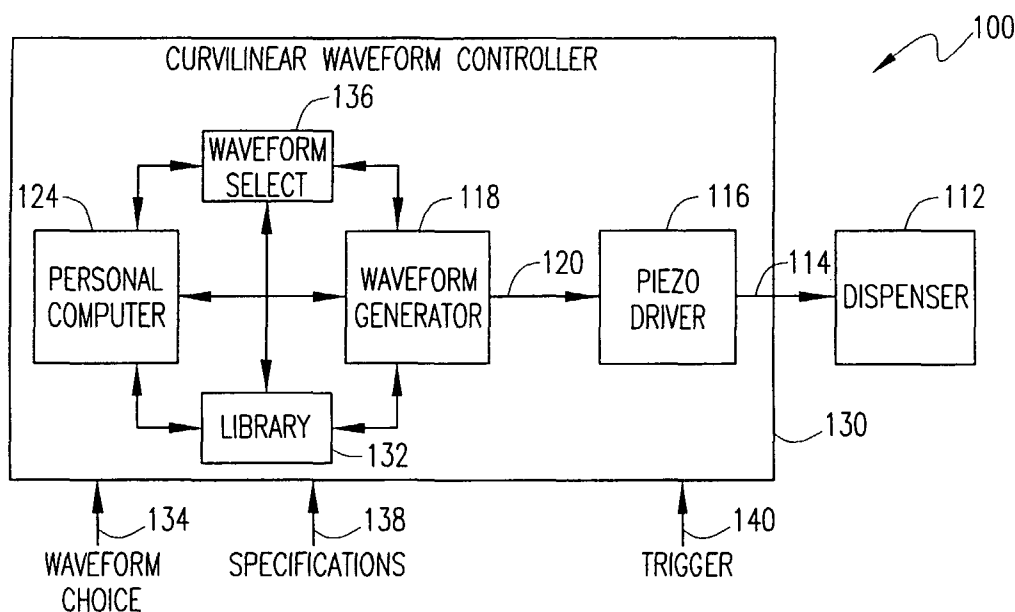
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(54) Title: FLUID DISPENSING USING CURVILINEAR DRIVE WAVEFORMS



(57) Abstract: A drive signal is generated having at least one pulsed curvilinear waveform shape. Additionally, a drive signal is generated having one or more non-sinusoidal curvilinear waveform shapes. Still further, a drive signal is generated having multiple segments including at least one segment having a curvilinear waveform shape. These drive signals are applied to a fluid dispenser (Fig. 6 Element 112) to cause fluid ejection.

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