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Garcia

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(54) **MICROMECHANISMS WITH FLOATING PIVOT**

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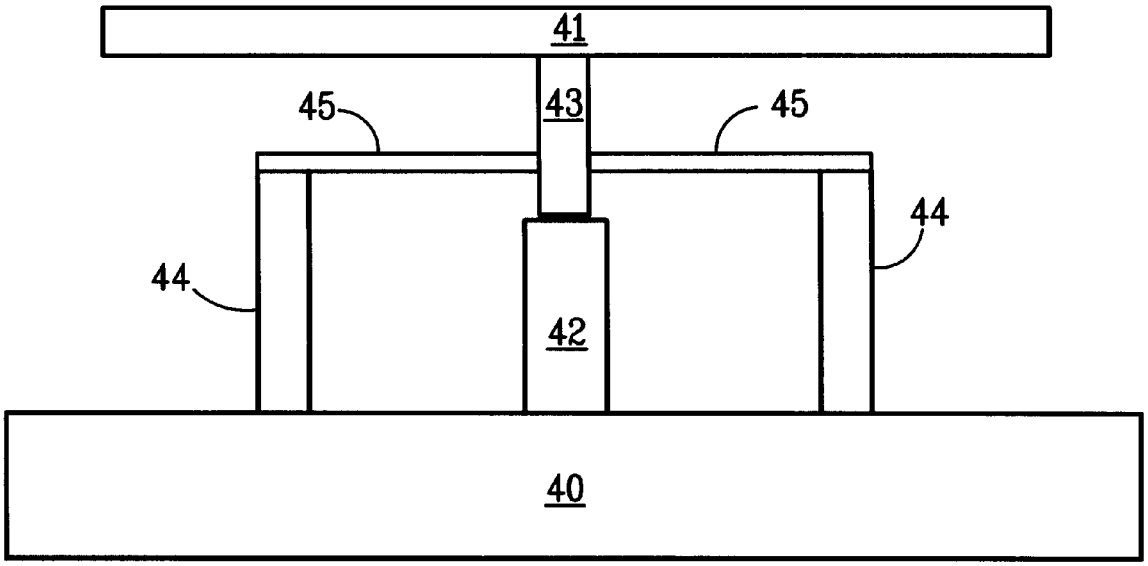
(57) **ABSTRACT**

A new class of tilting micromechanical mechanisms have been developed. These new mechanisms use floating pivot structures to relieve some of the problems encountered in the use of solid flexible pivots.

14 Claims, 7 Drawing Sheets