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(54) COBALT SILICIDE ETCH PROCESS AND **APPARATUS** 

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### Related U.S. Application Data

Division of application No. 09/454,814, filed on Dec. 3, 1999.

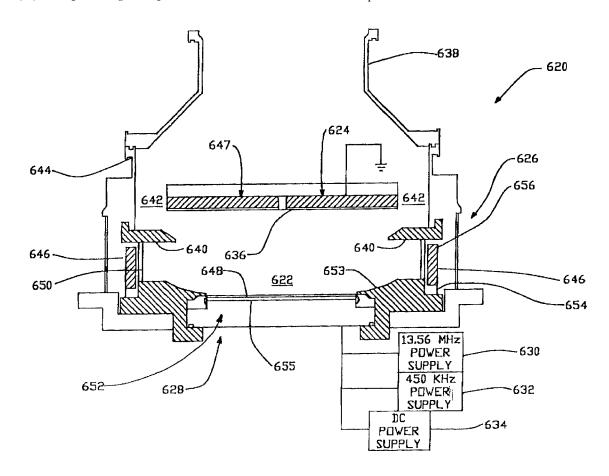
#### **Publication Classification**

(51) Int. Cl.<sup>7</sup> ...... H01L 21/302

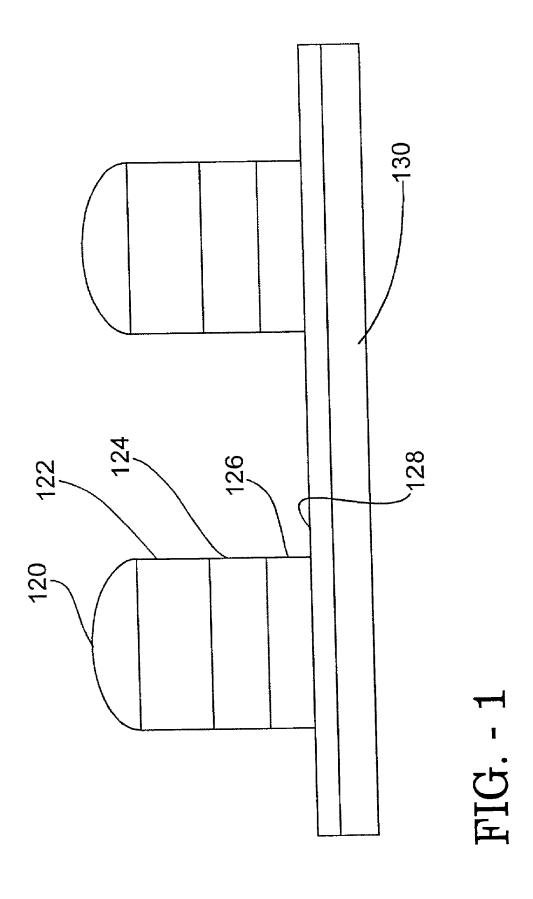
(52) U.S. Cl. ...... 438/710; 438/712

**ABSTRACT** (57)

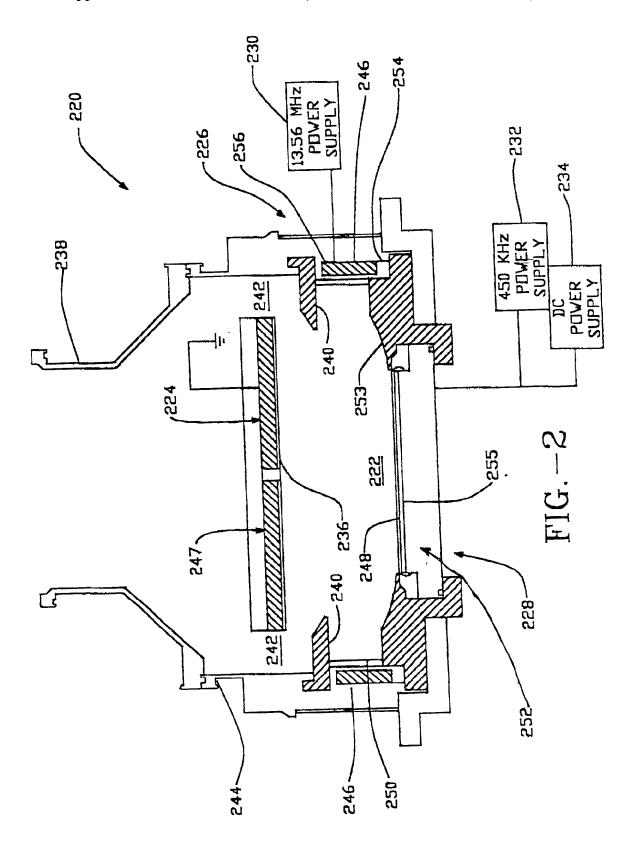
Method and apparatus for etching a silicide stack including etching the silicide layer at a temperature elevated from that used to etch the rest of the layers in order to accomplish anisotropic etch.

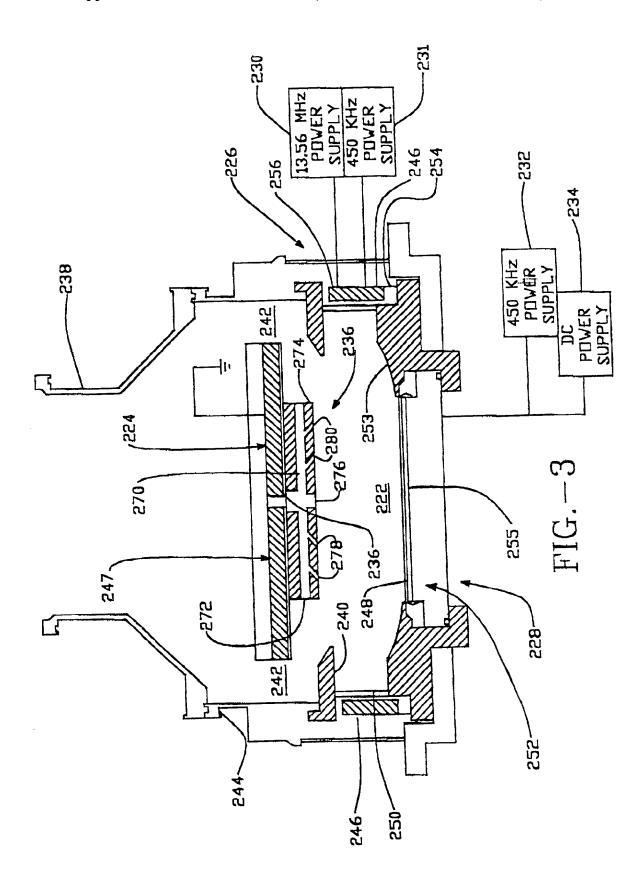




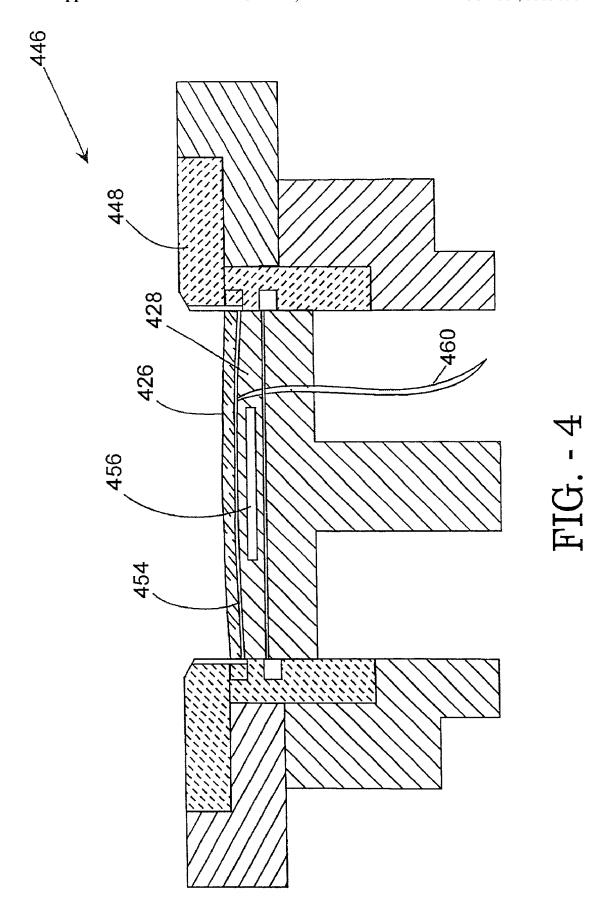












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