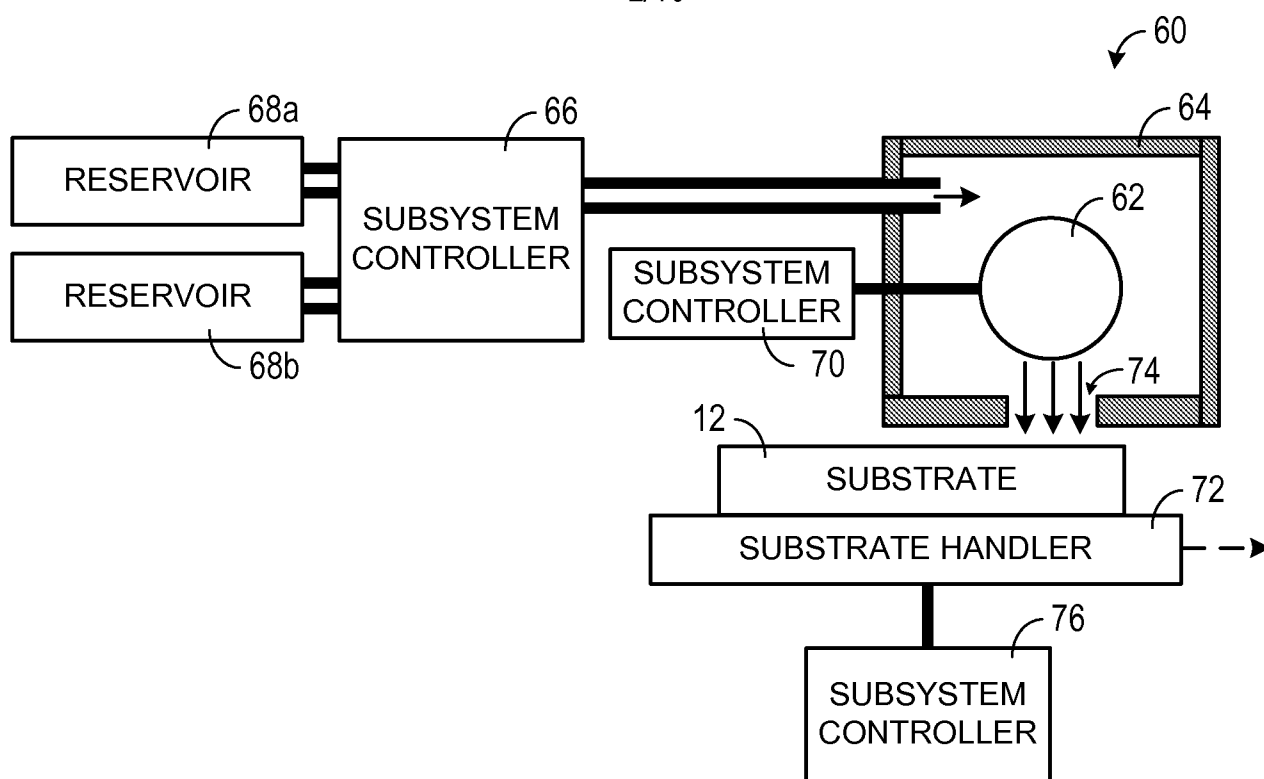
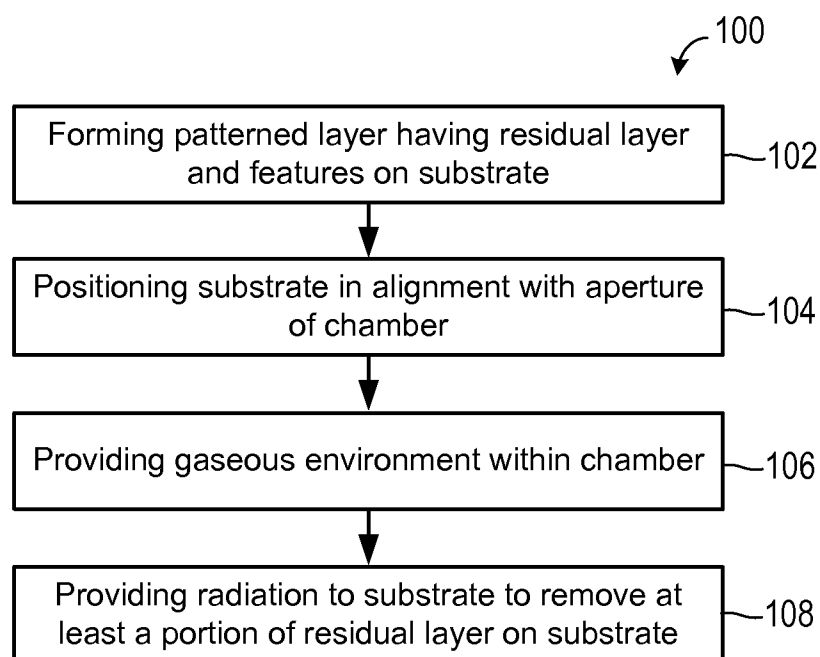
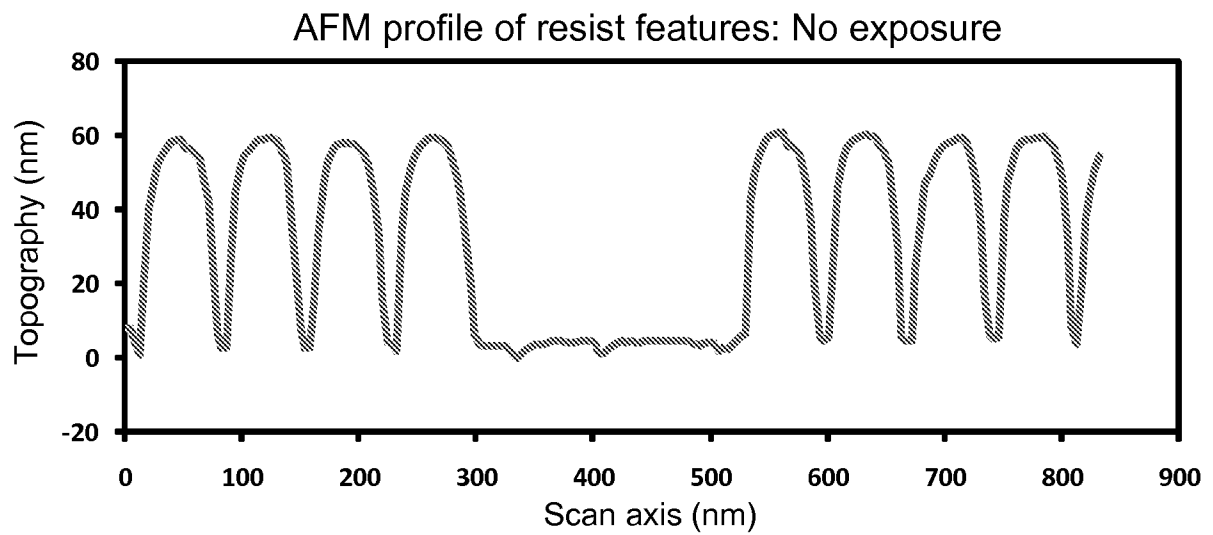
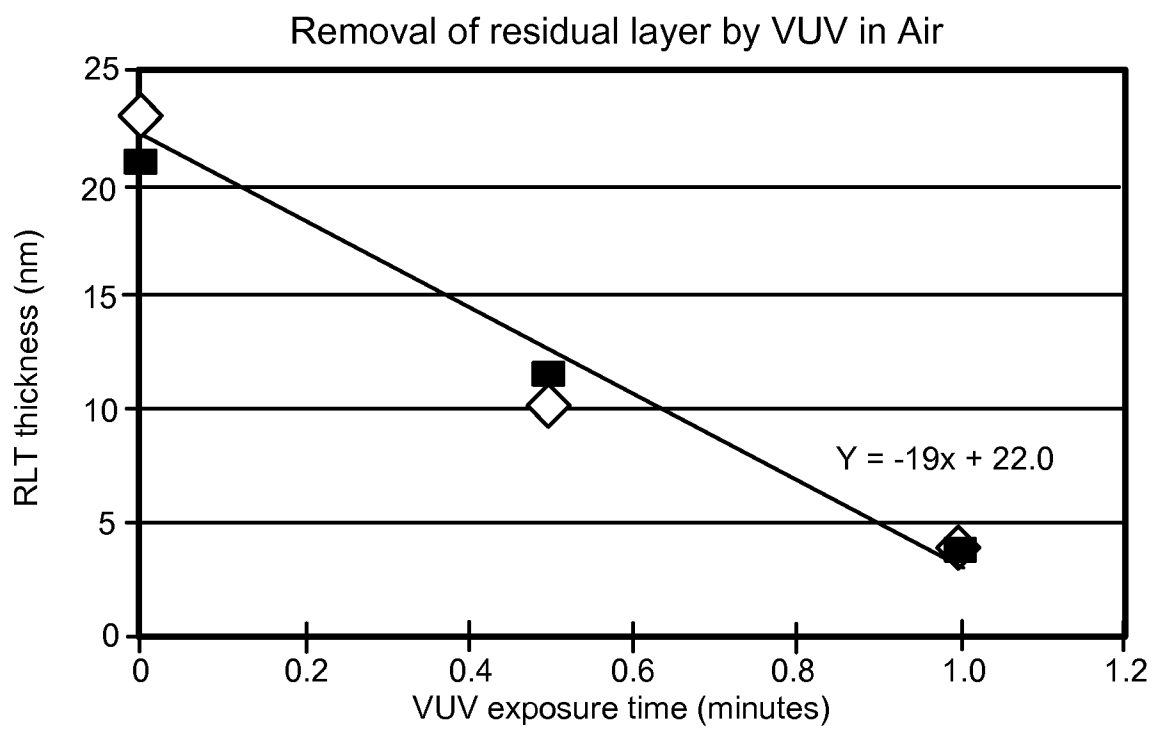
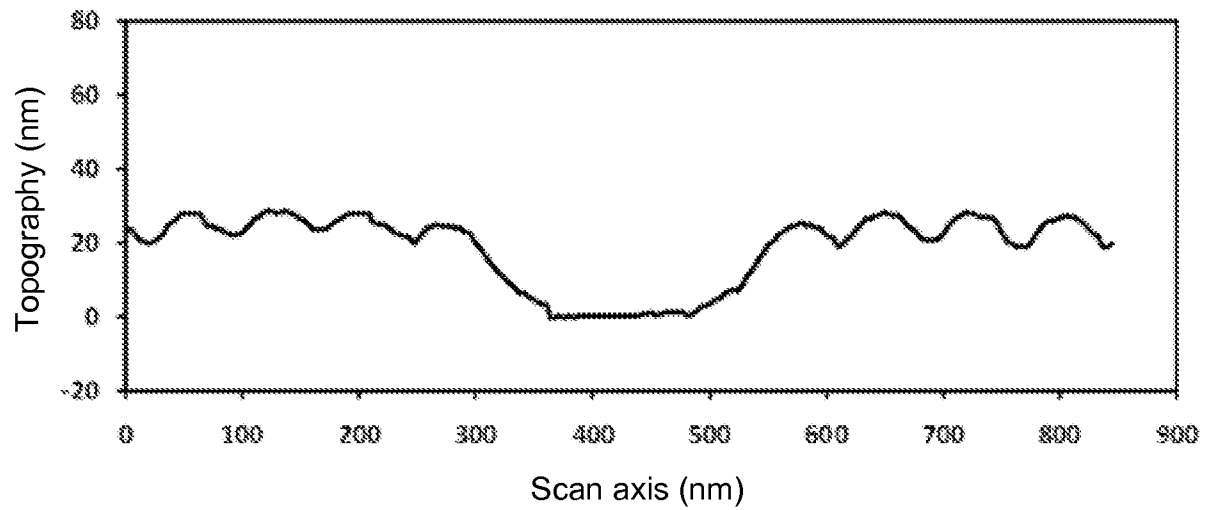




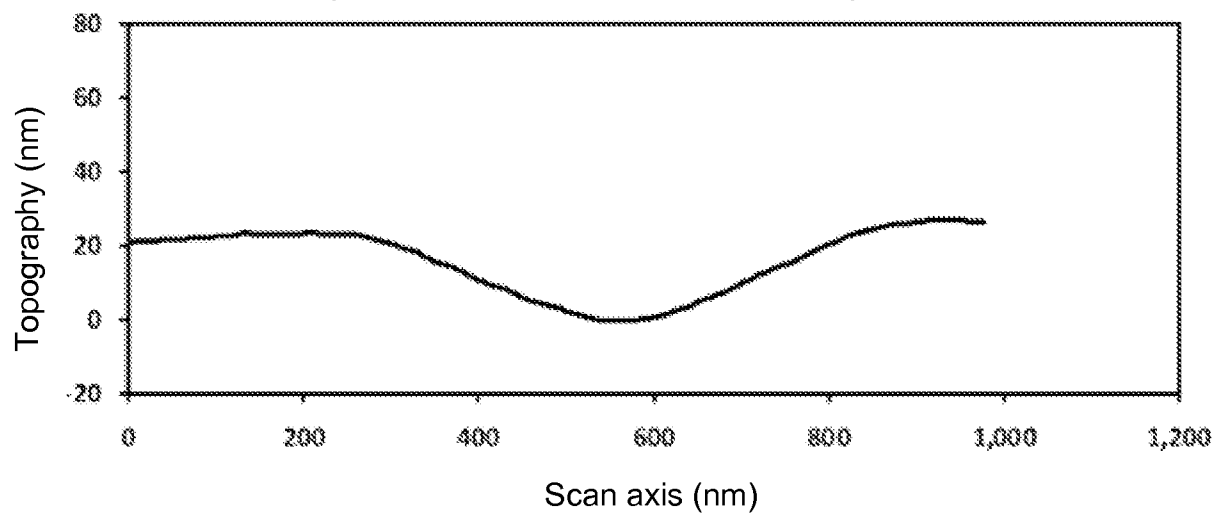
**FIG. 3****FIG. 4**

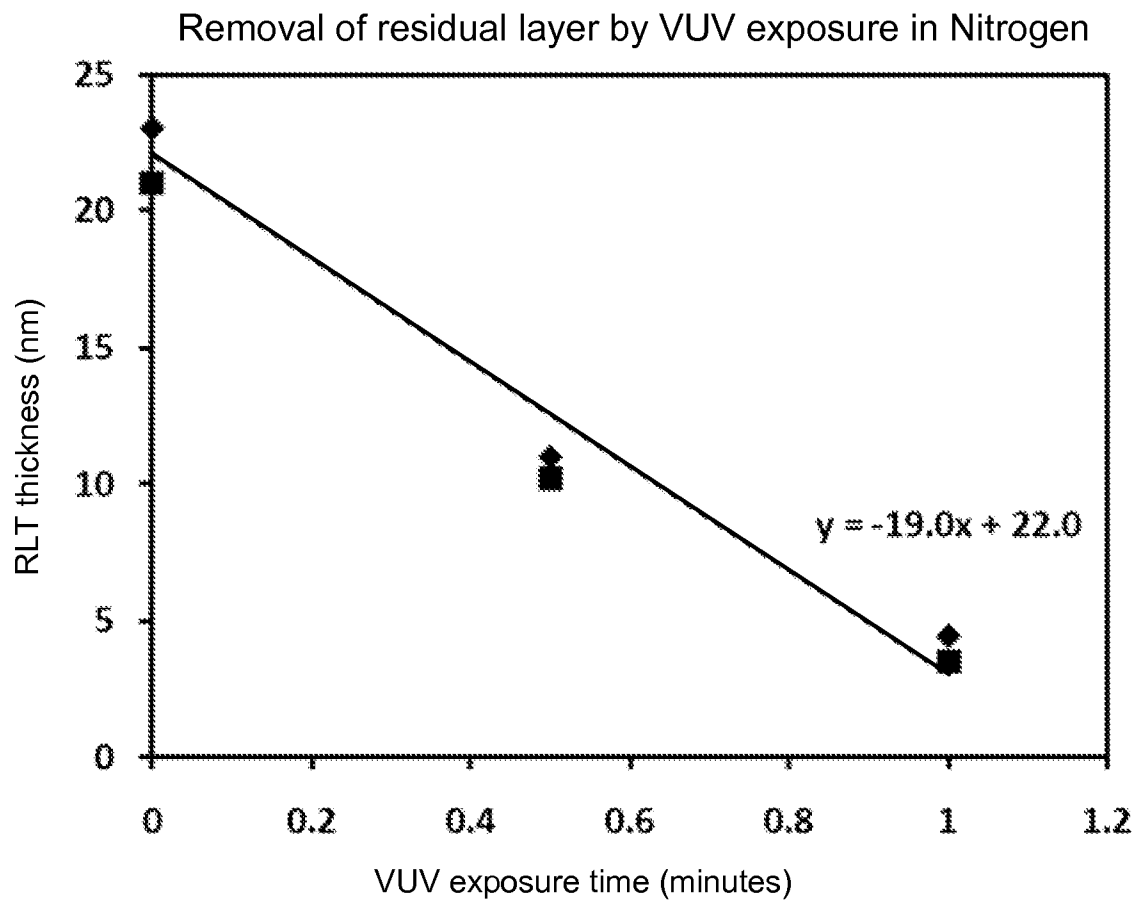
**FIG. 5****FIG. 6**

AFM profile of resist features: 30s exposure in air

**FIG. 7**

AFM profile of resist features: 60s exposure in air

**FIG. 8**

**FIG. 9**

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AFM profile of resist features: 30s exposure in nitrogen

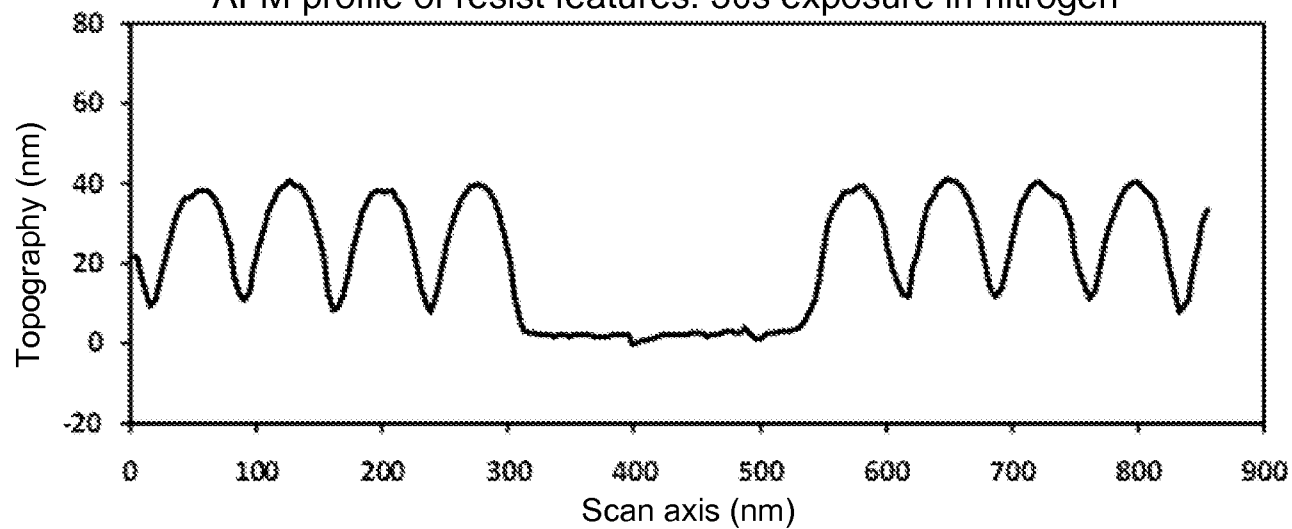


FIG. 10

AFM profile of resist features: 60s exposure in nitrogen

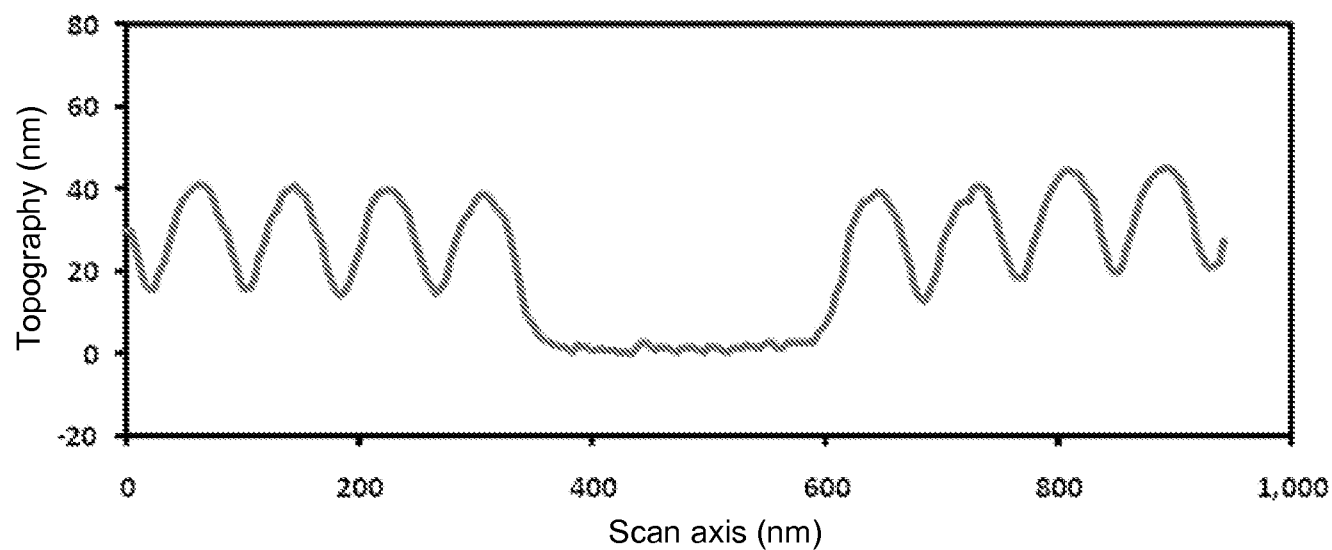


FIG. 11

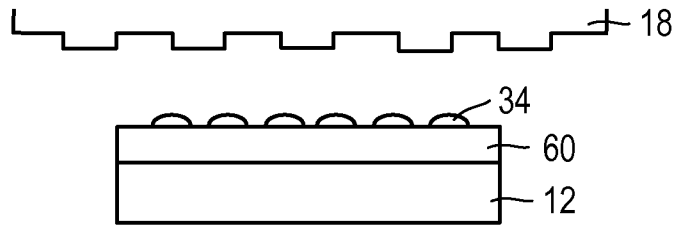


FIG. 12

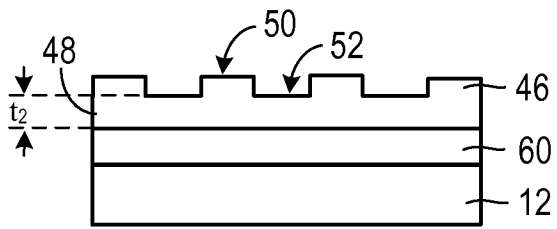


FIG. 13

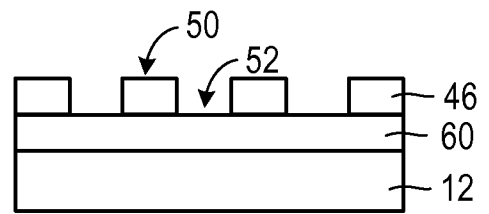


FIG. 14

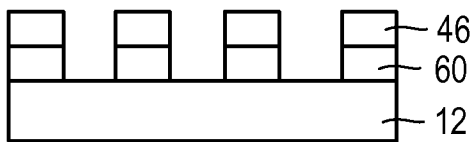


FIG. 15

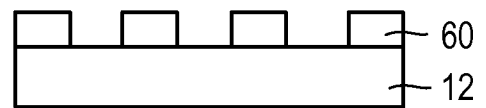


FIG. 16

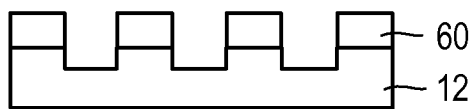


FIG. 17

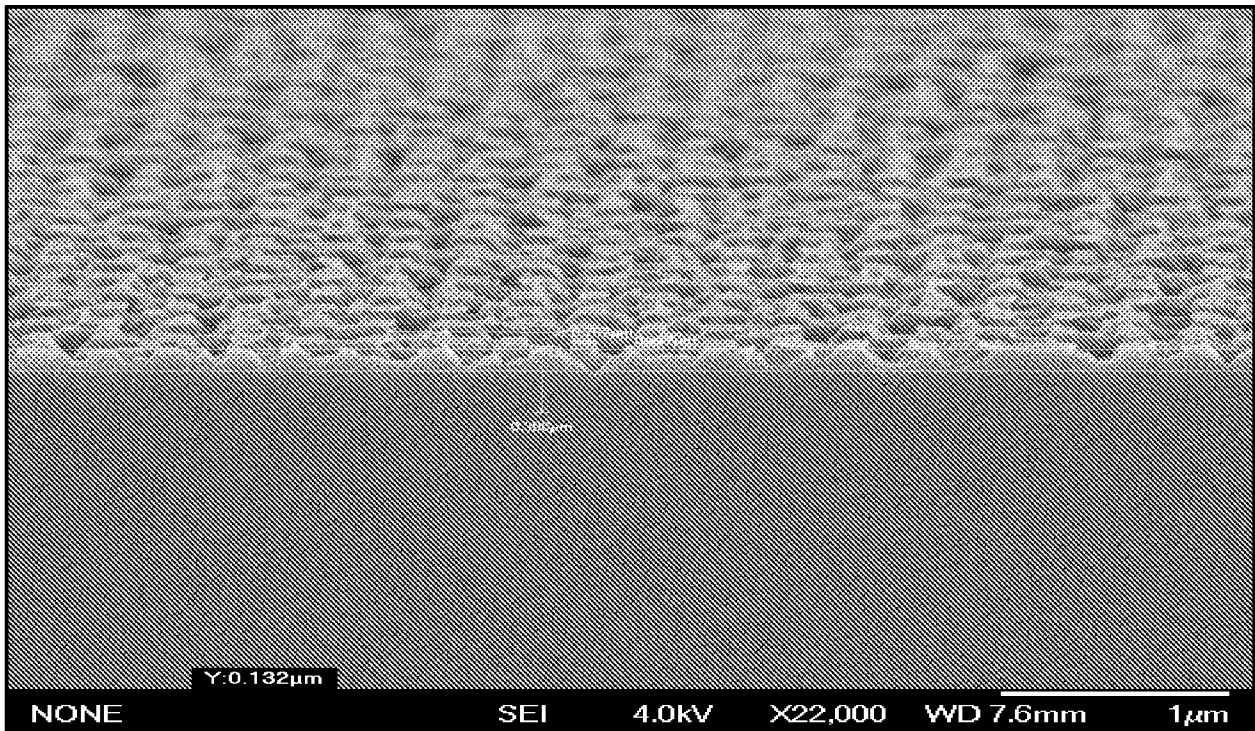


FIG. 18

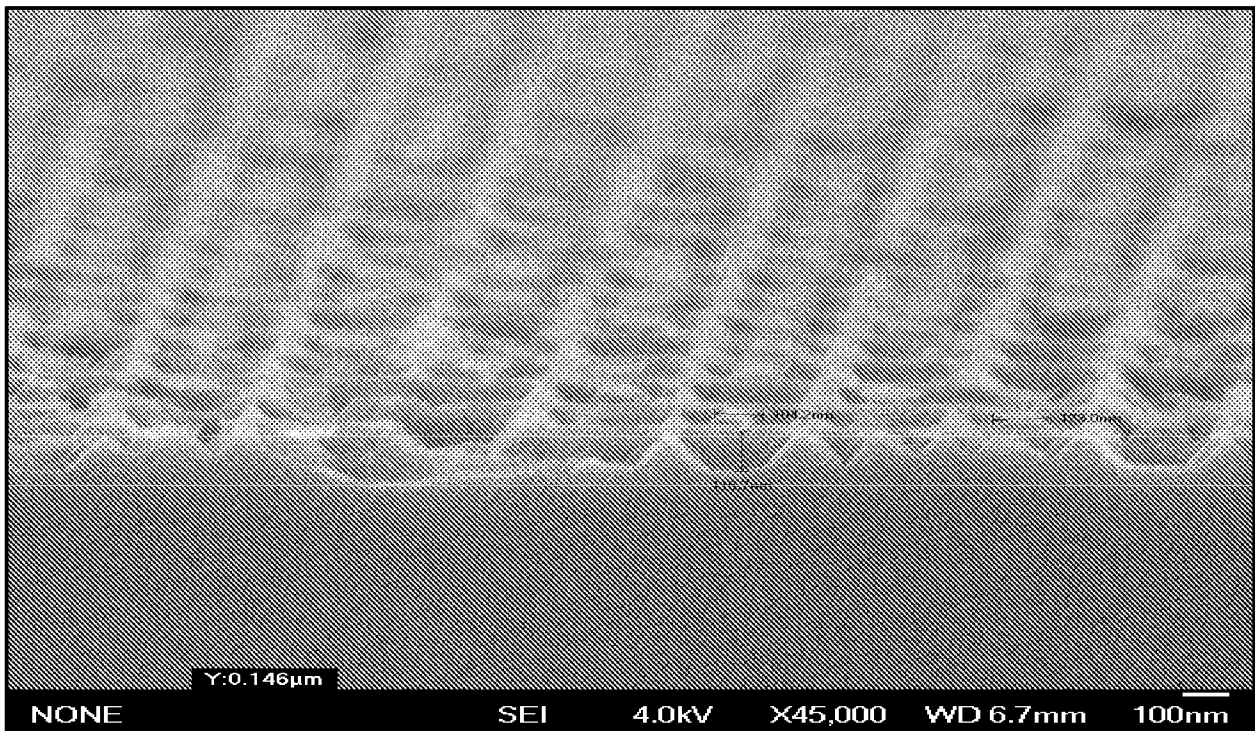


FIG. 19

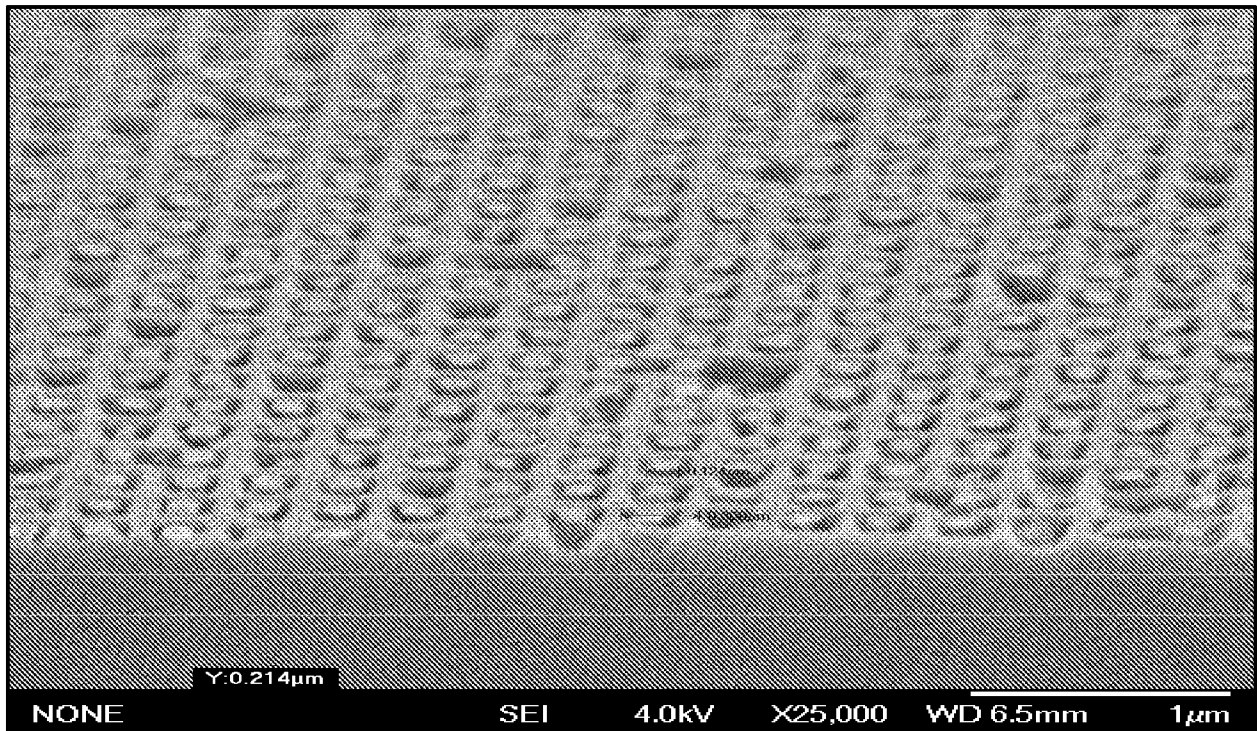


FIG. 20

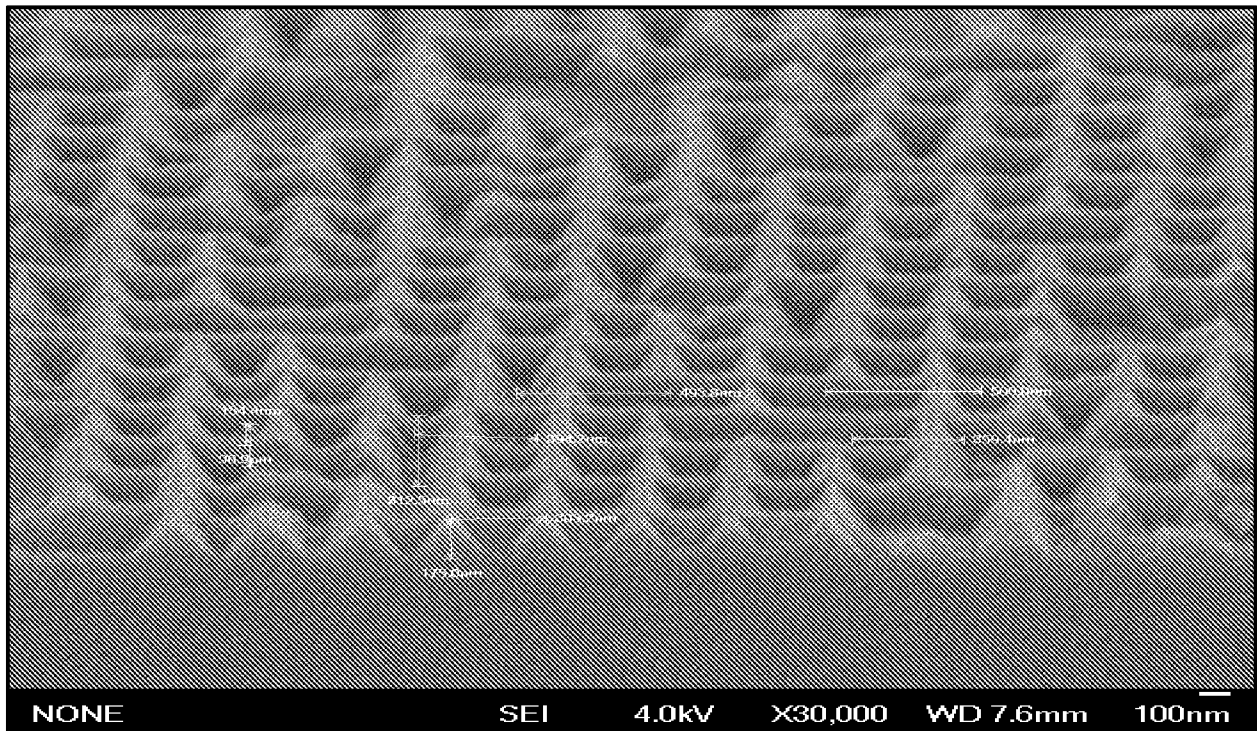


FIG. 21

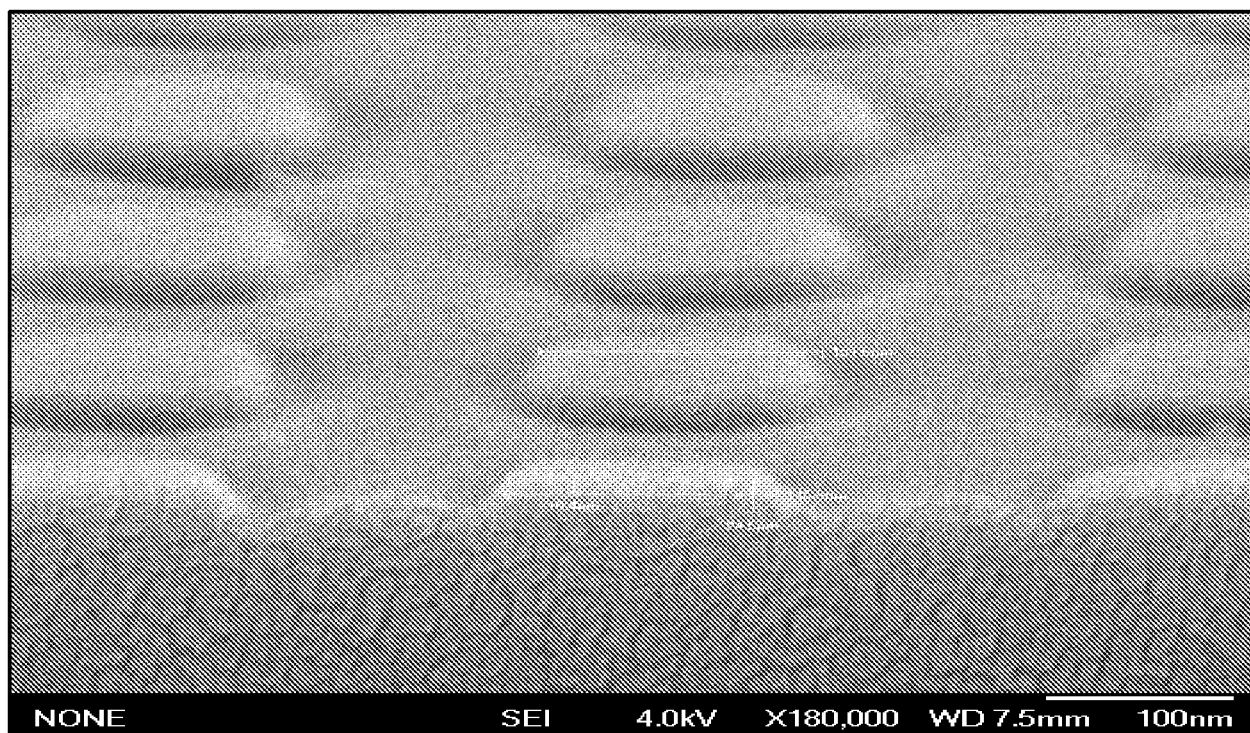


FIG. 22

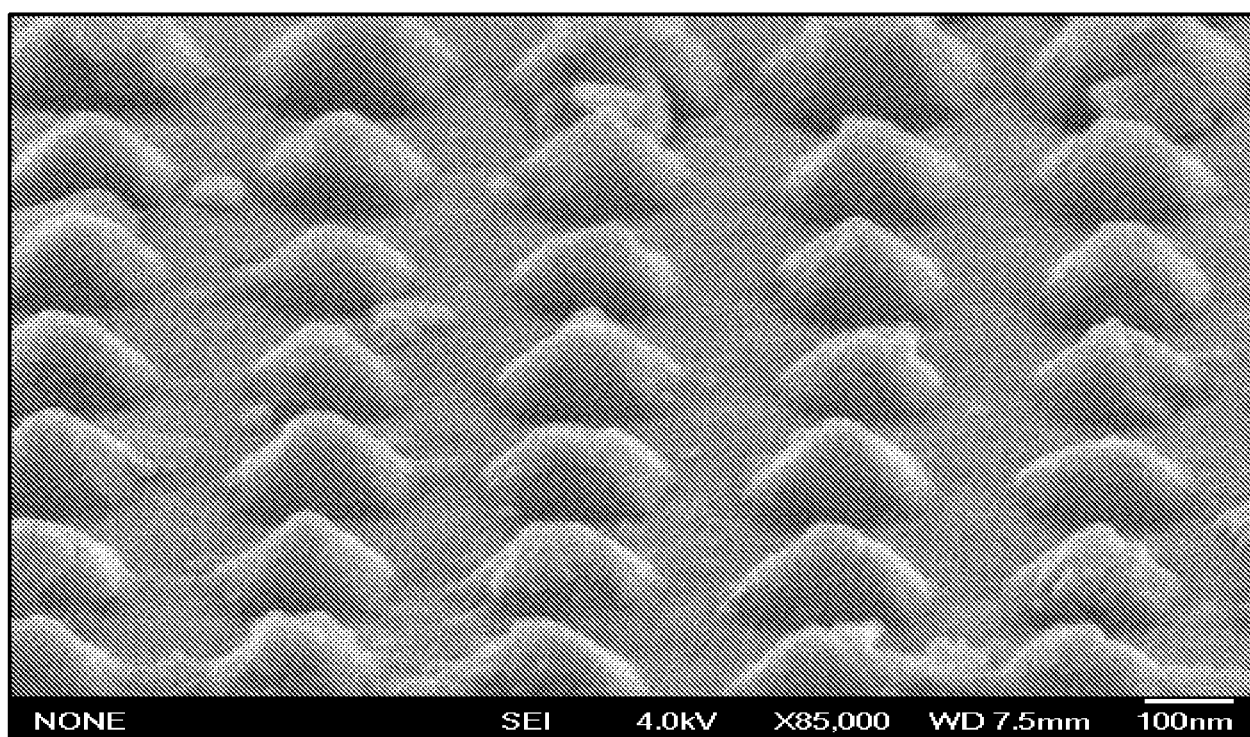


FIG. 23