

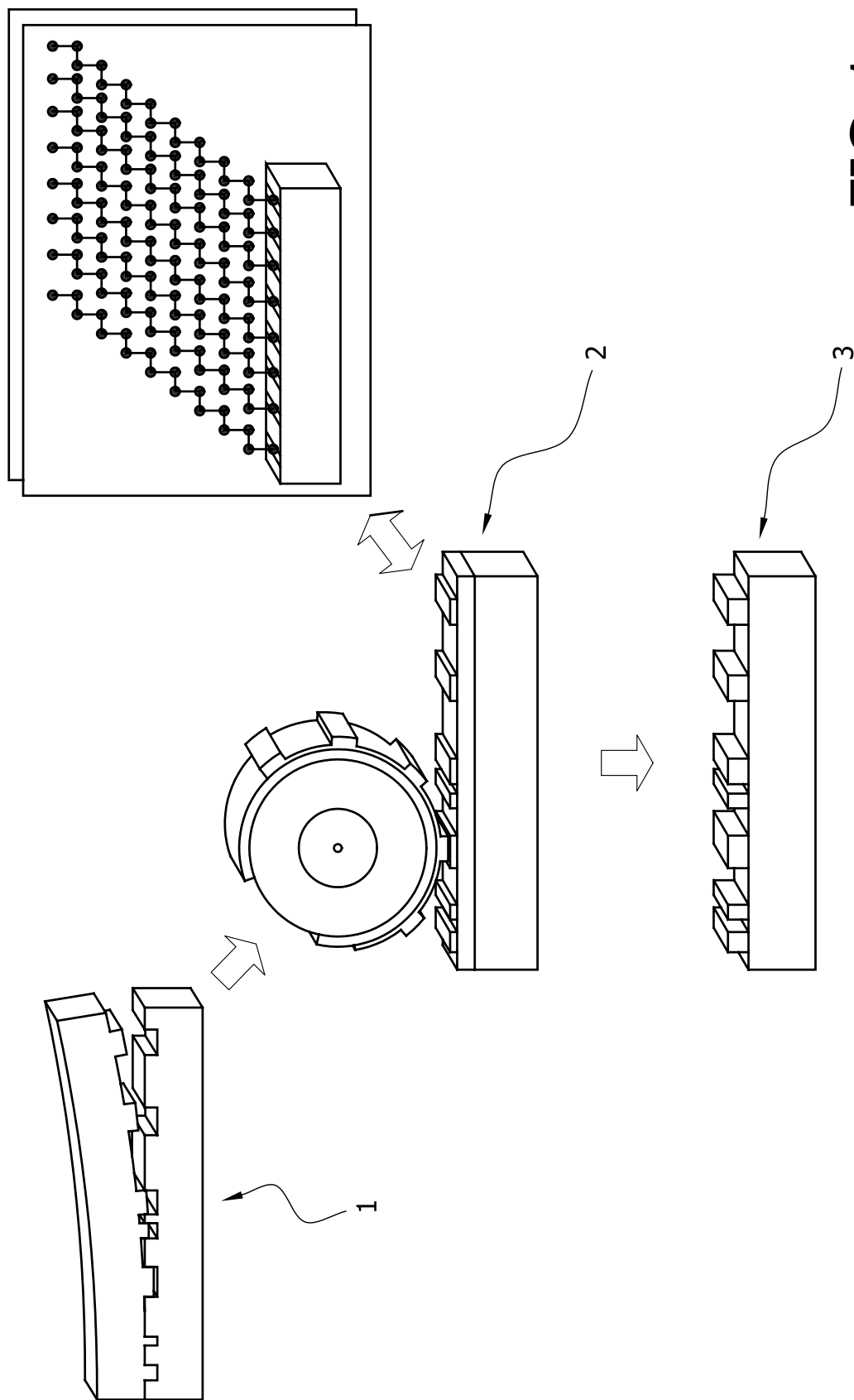


FIG. 1

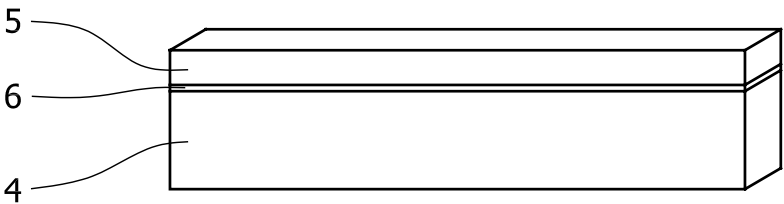


FIG. 2

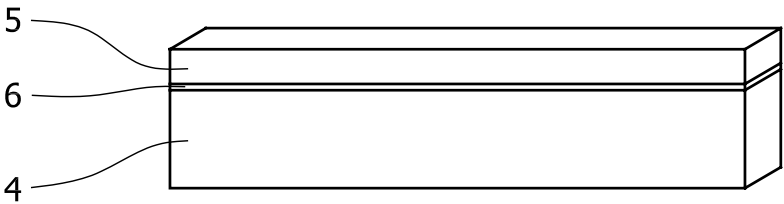


FIG. 3a

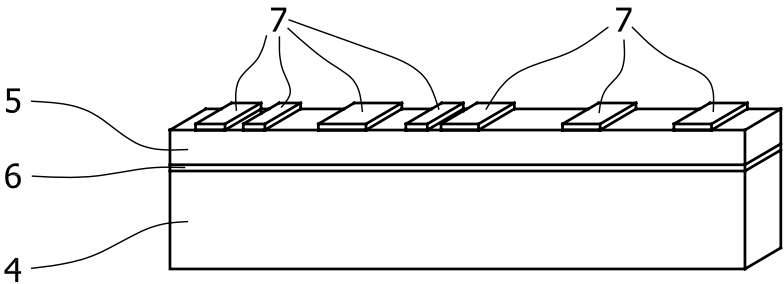


FIG. 3b

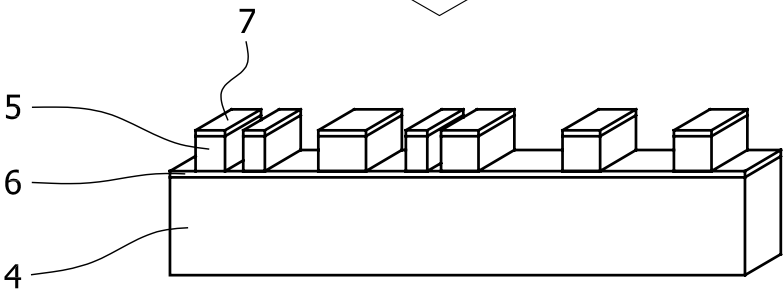


FIG. 3c

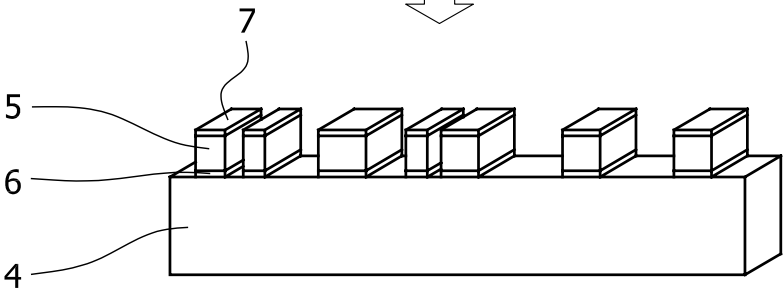


FIG. 3d

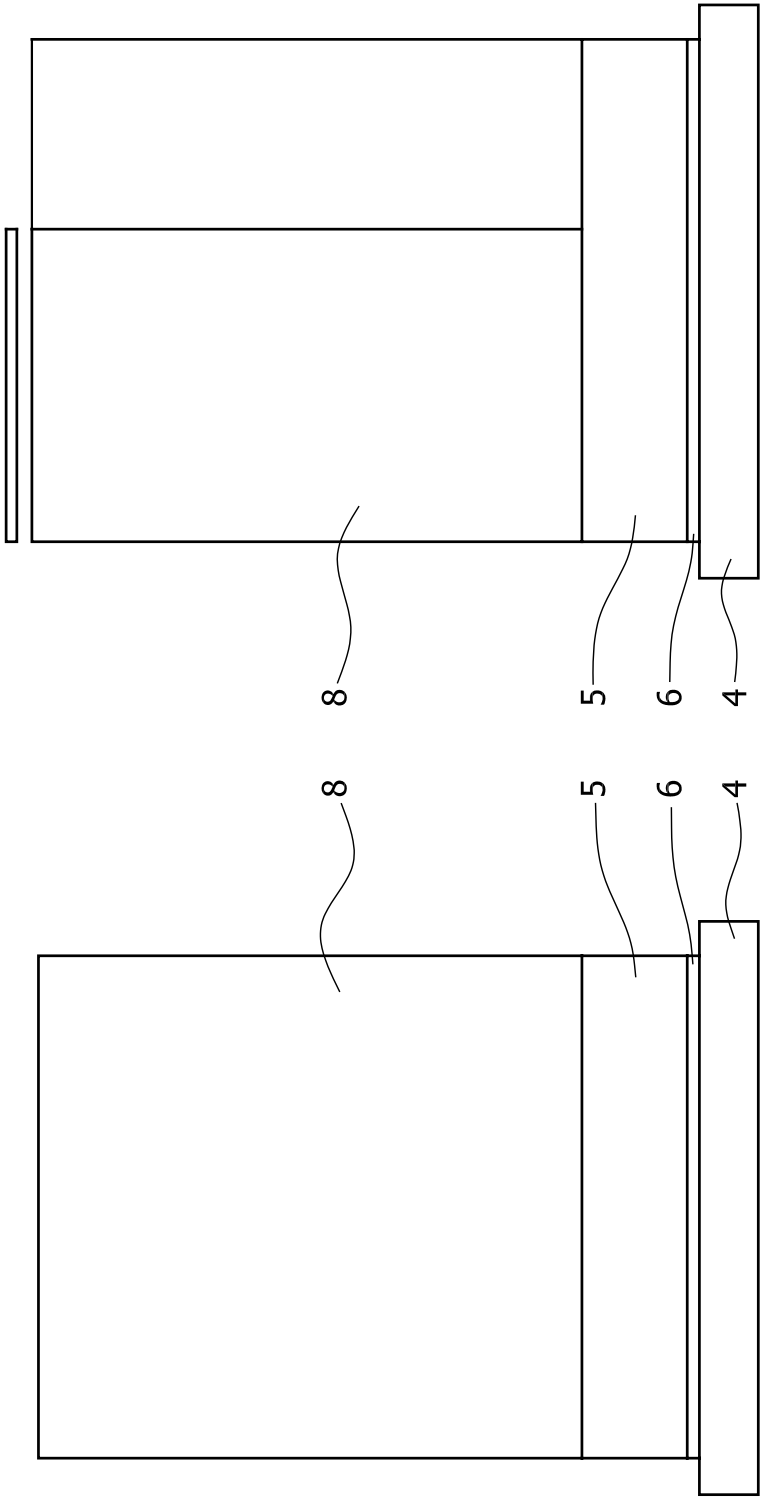
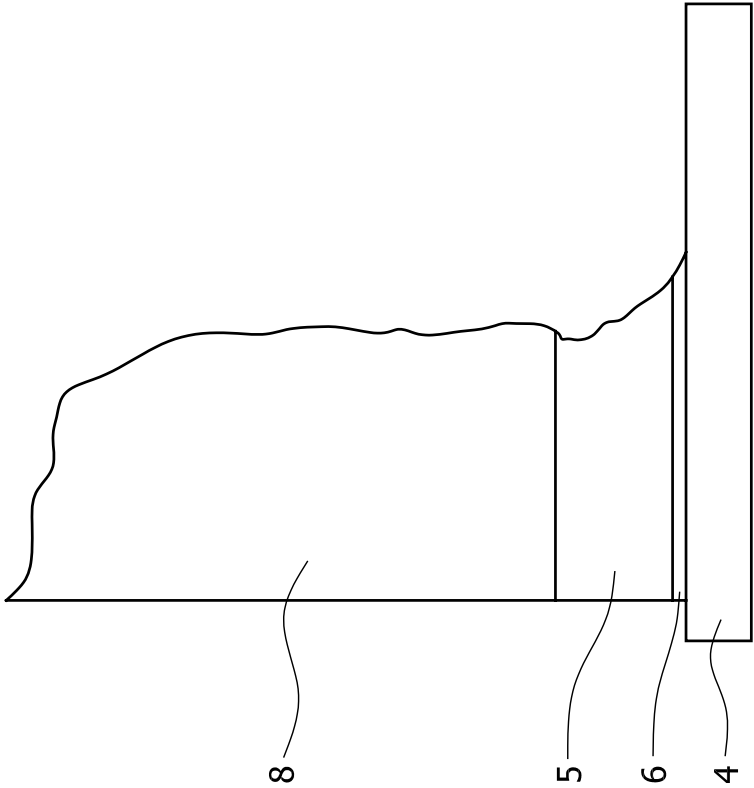
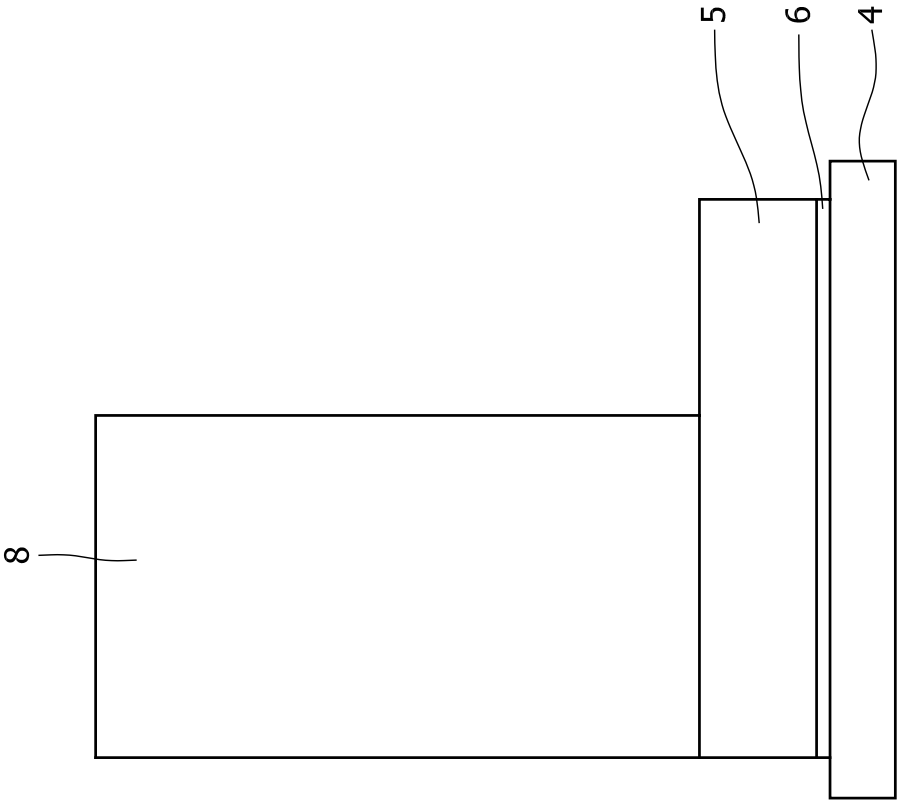


FIG. 4b

FIG. 4a



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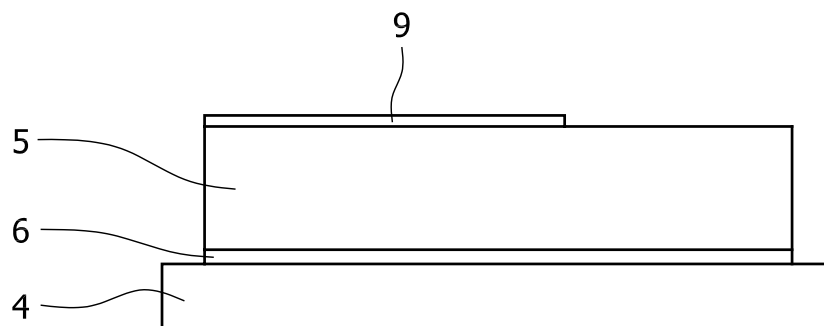


FIG. 5

at pH = 0

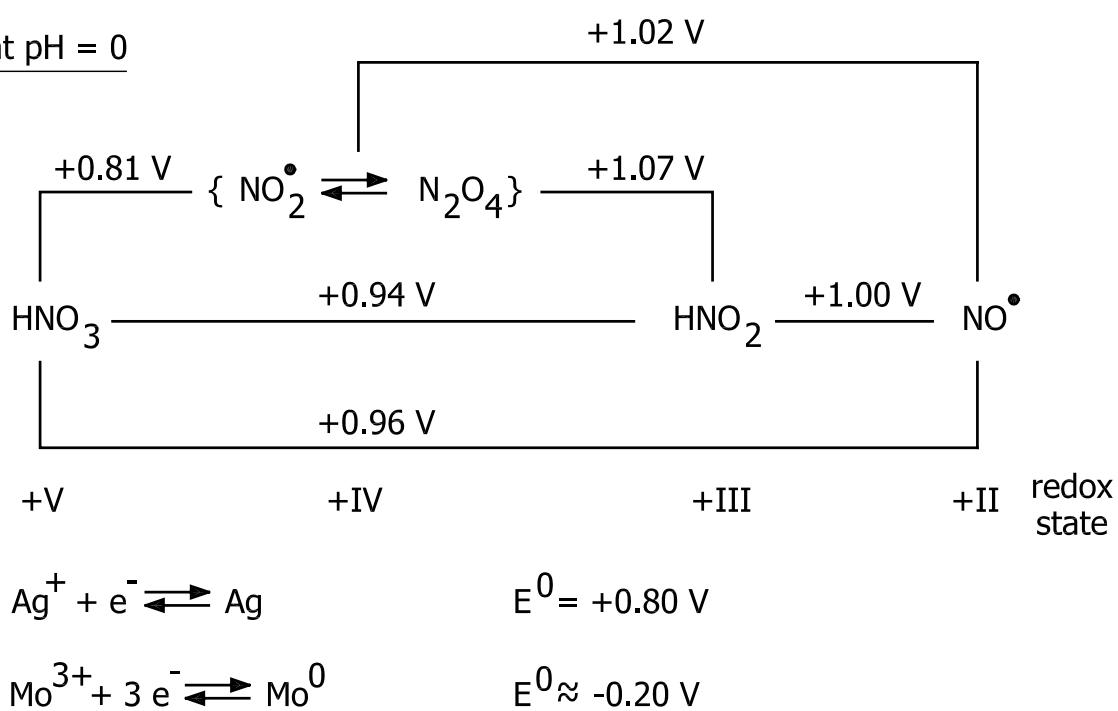


FIG. 6

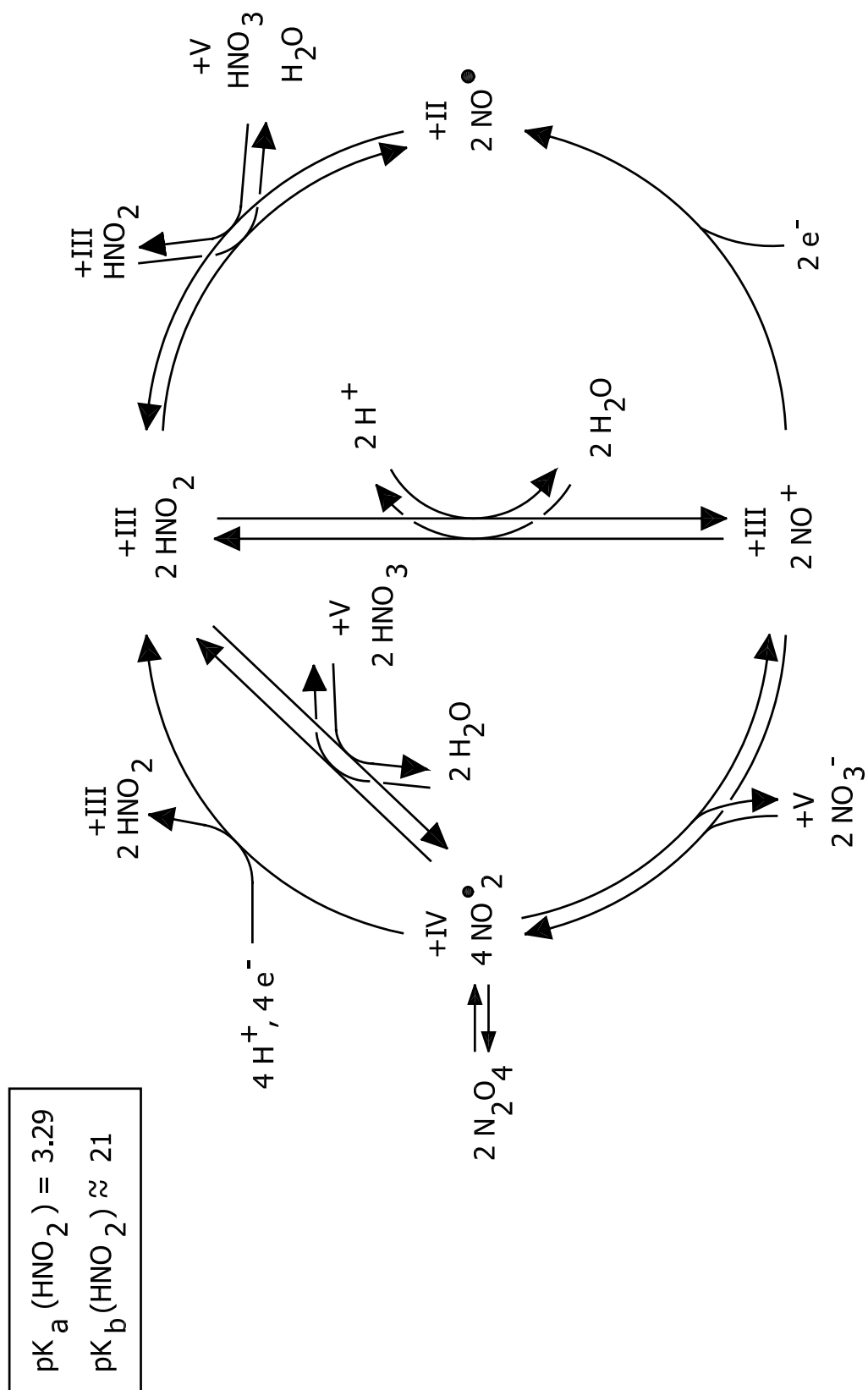


FIG. 7

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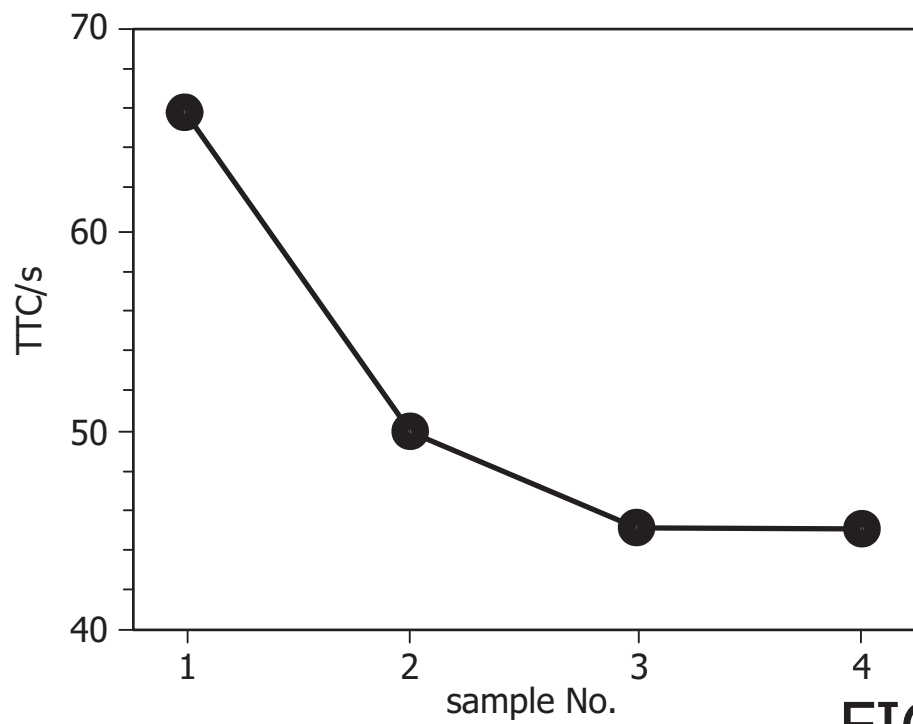


FIG.8

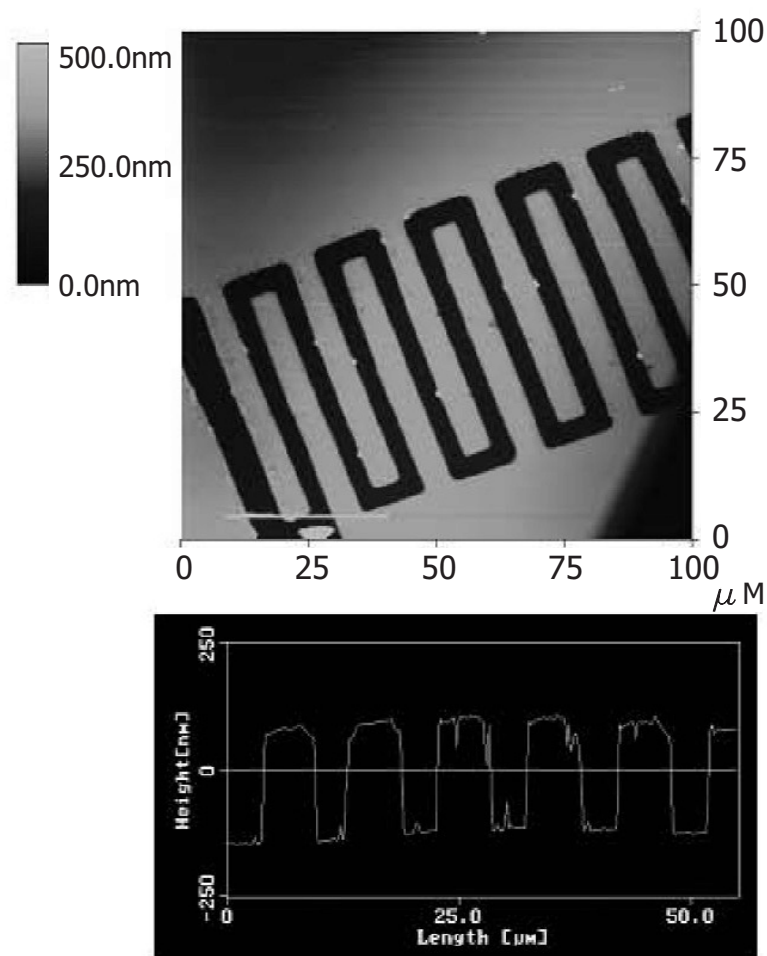


FIG.9

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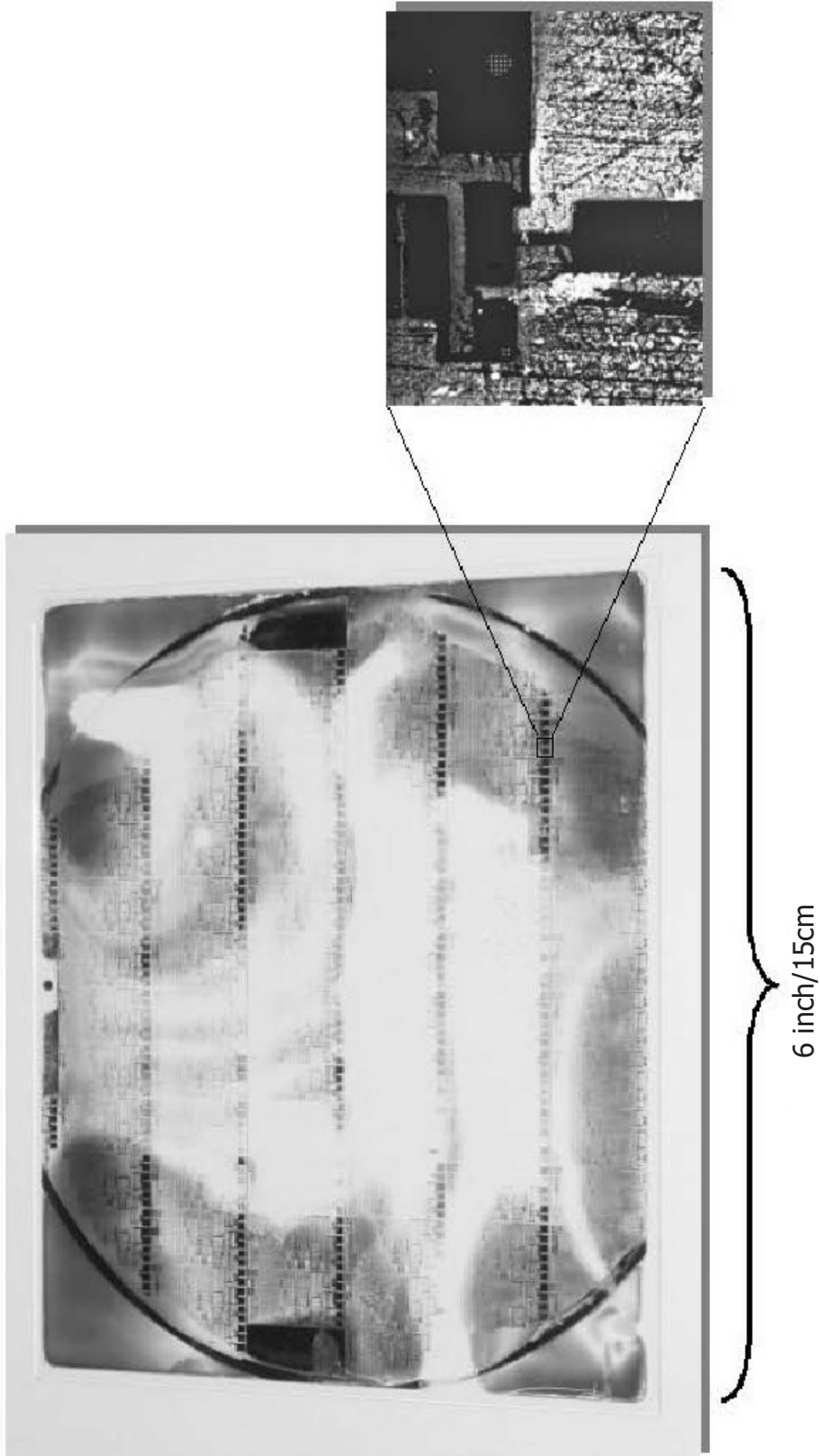


FIG.10

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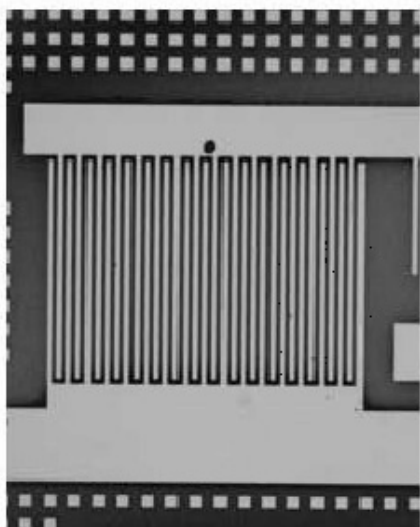


FIG.11a

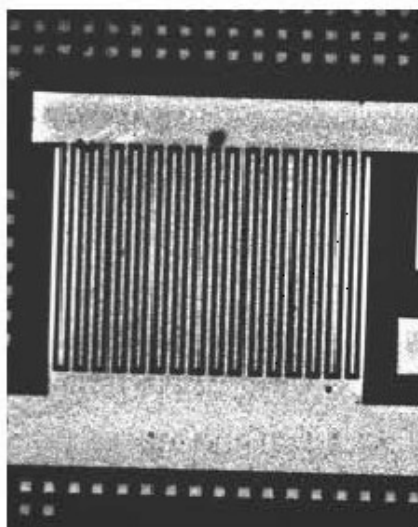


FIG.11b

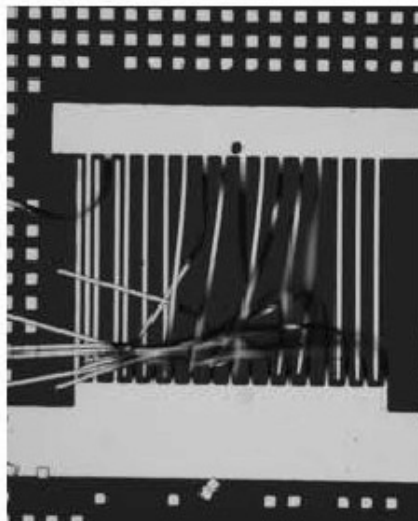


FIG.11c

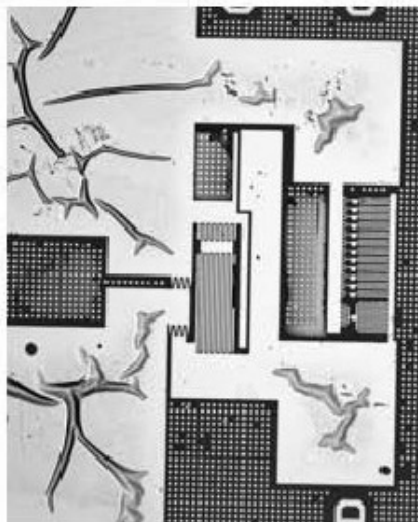


FIG.11d

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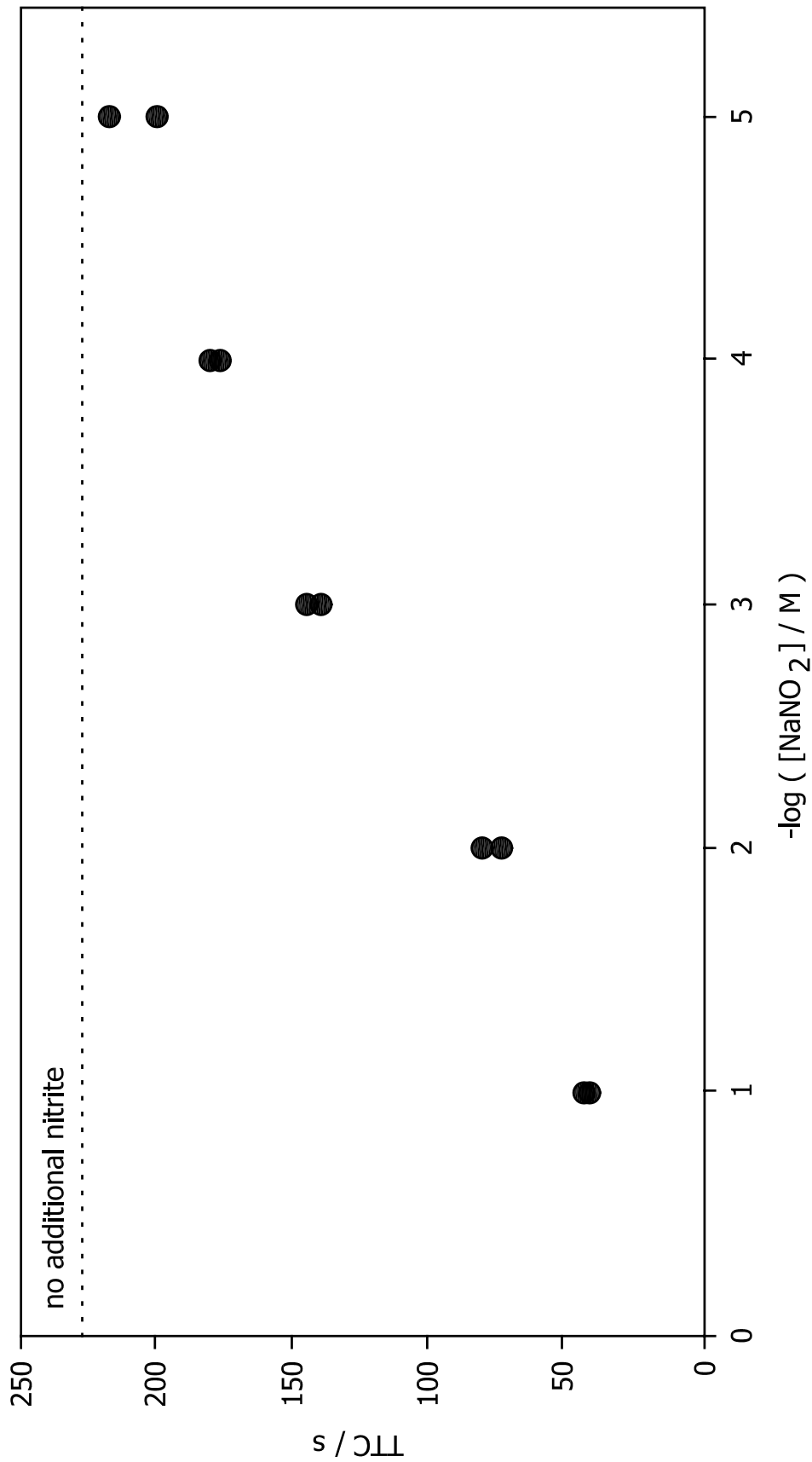
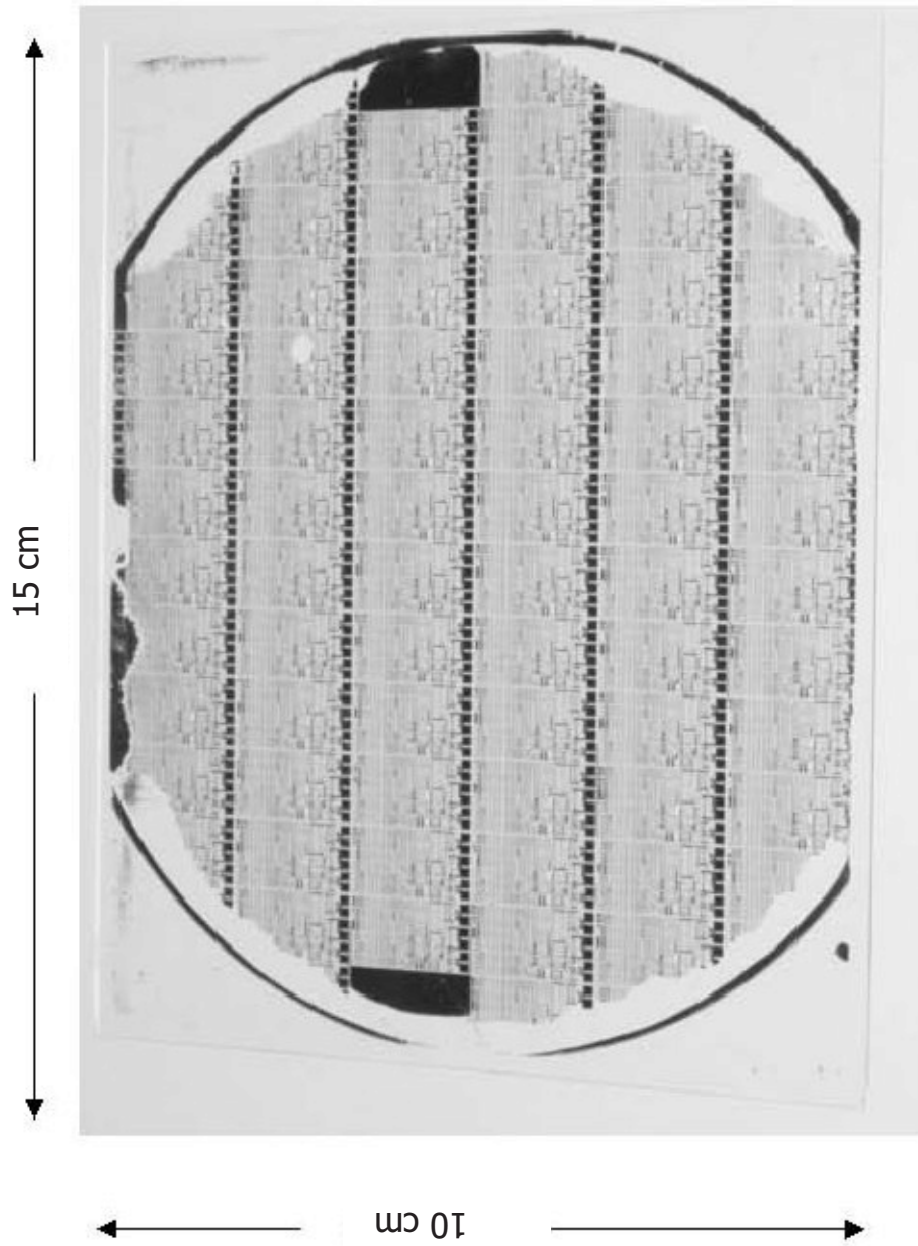


FIG. 12

FIG.13



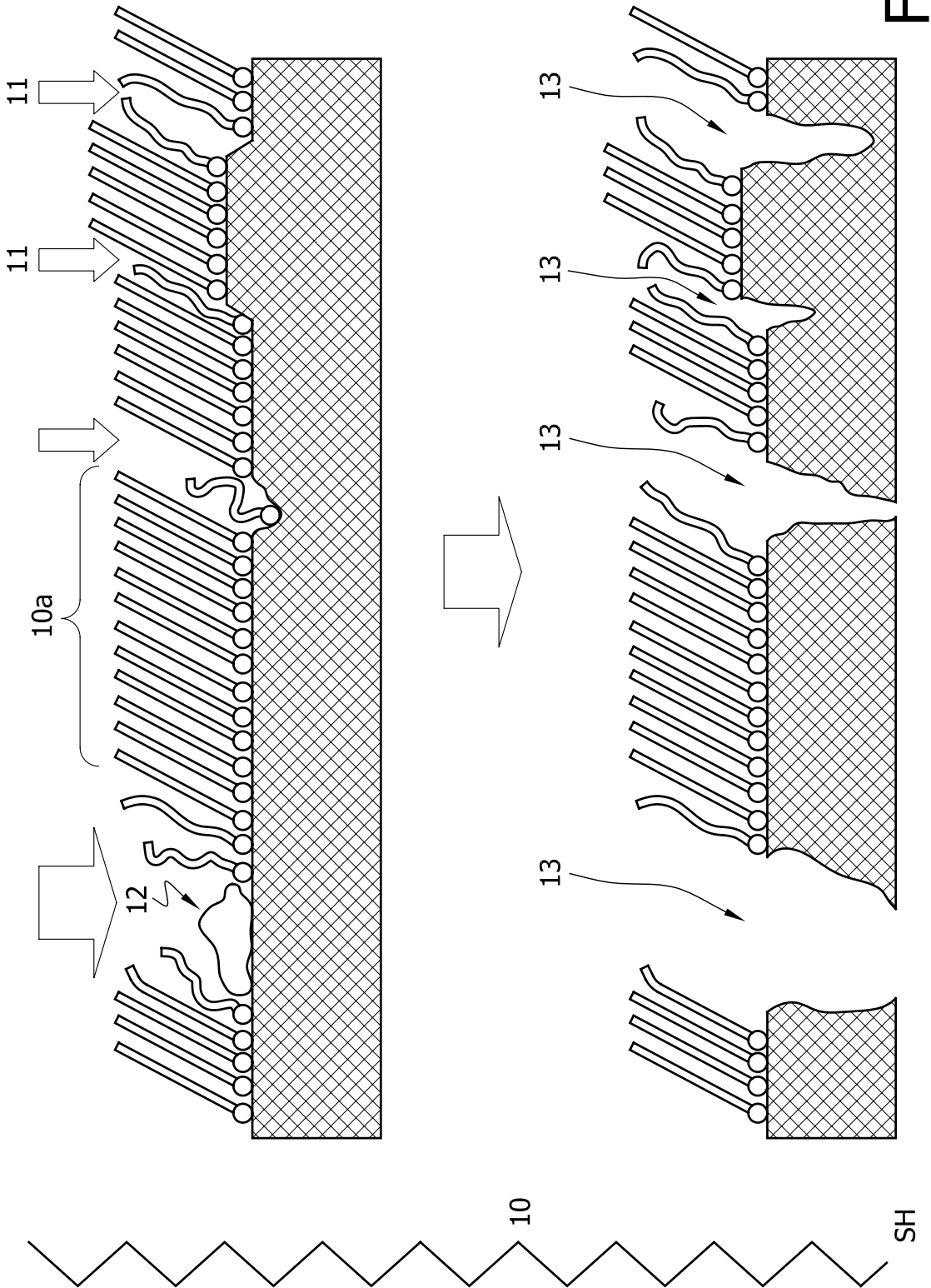


FIG. 14

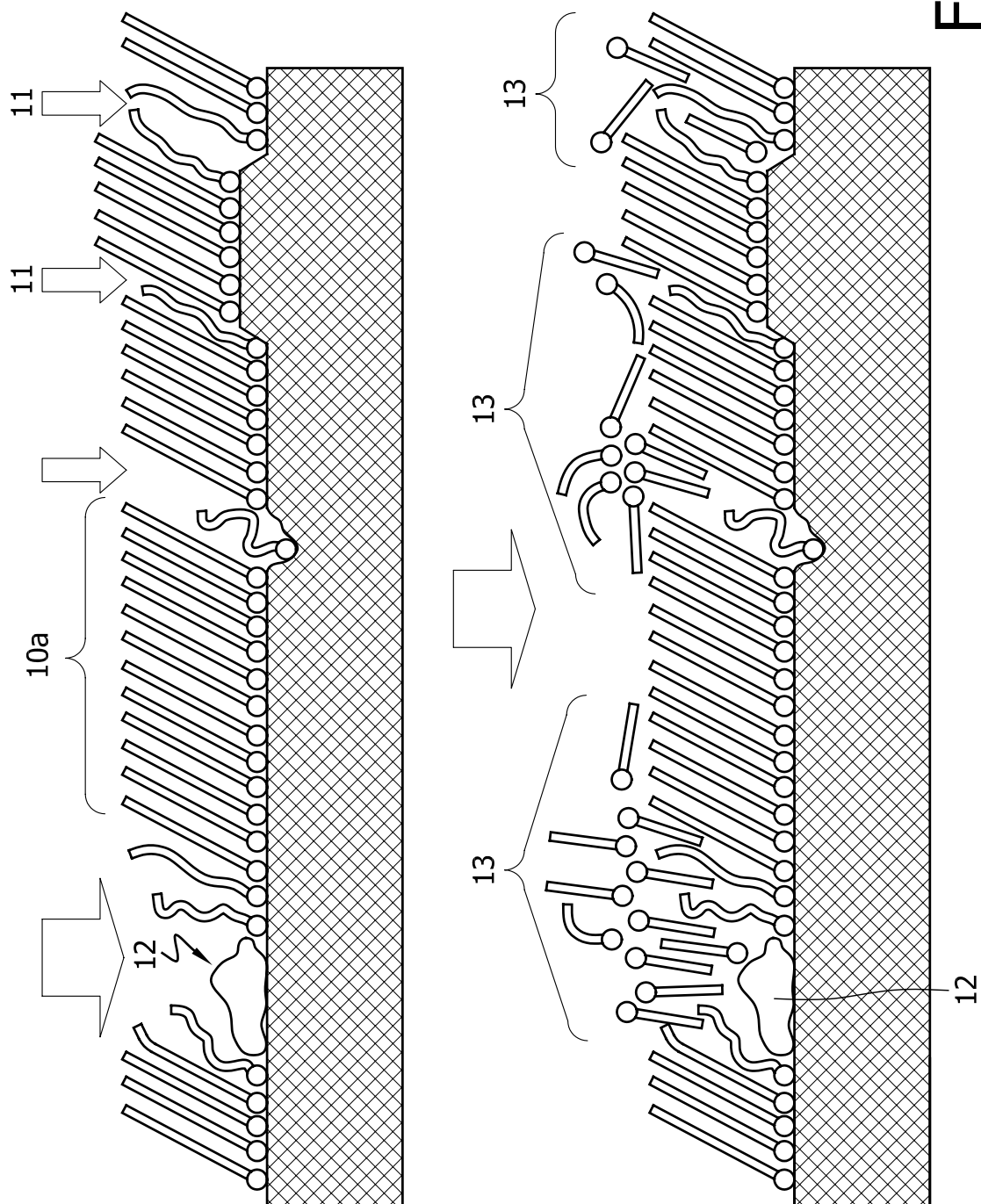
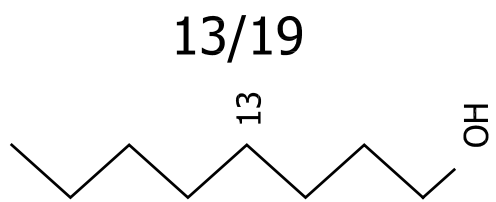
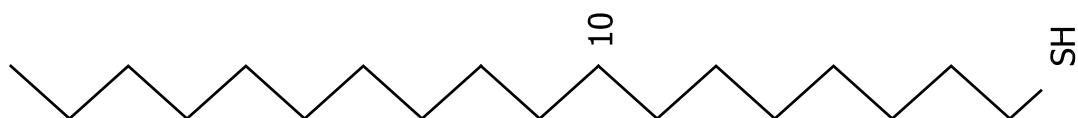


FIG. 15

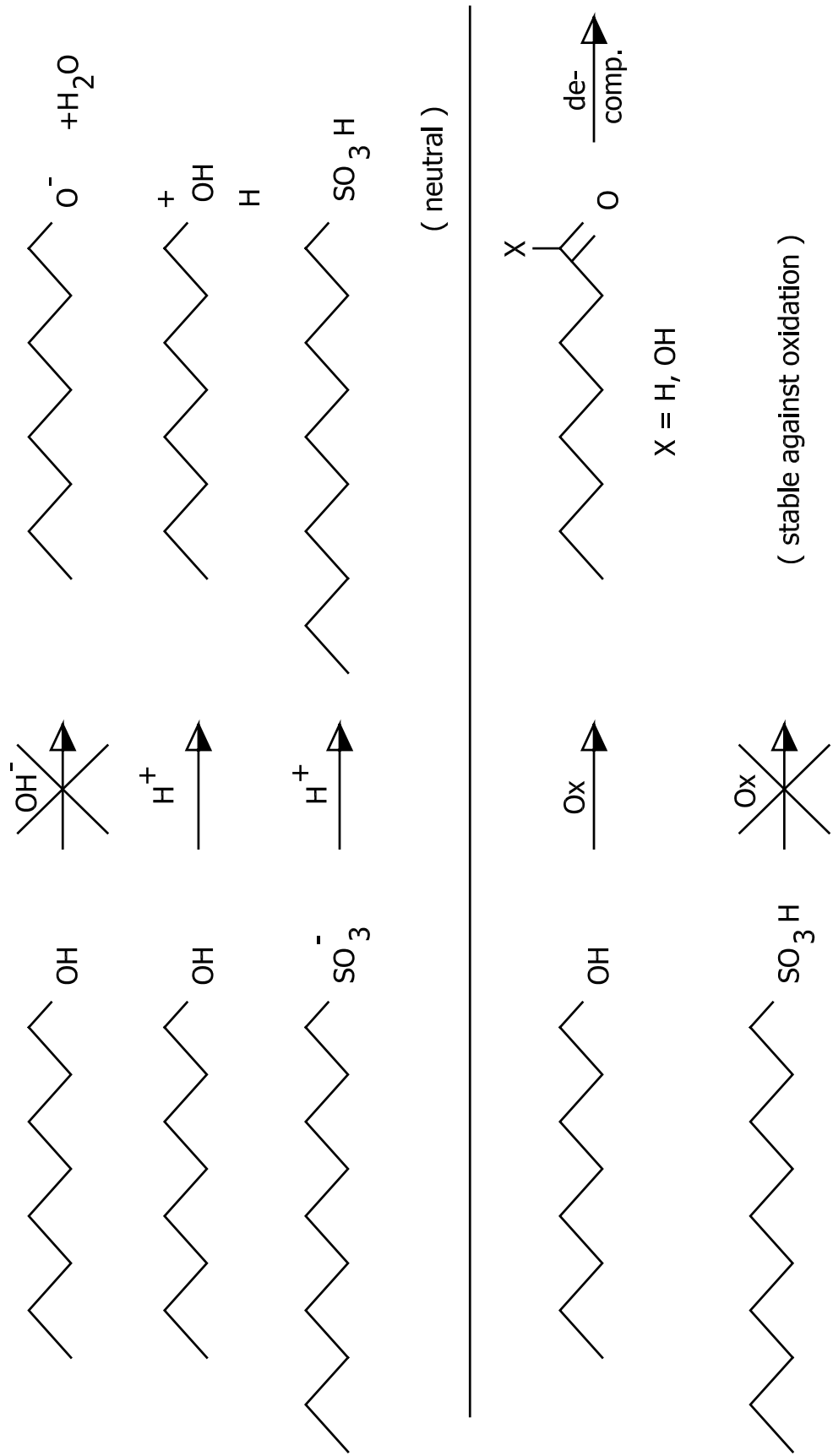


FIG. 16

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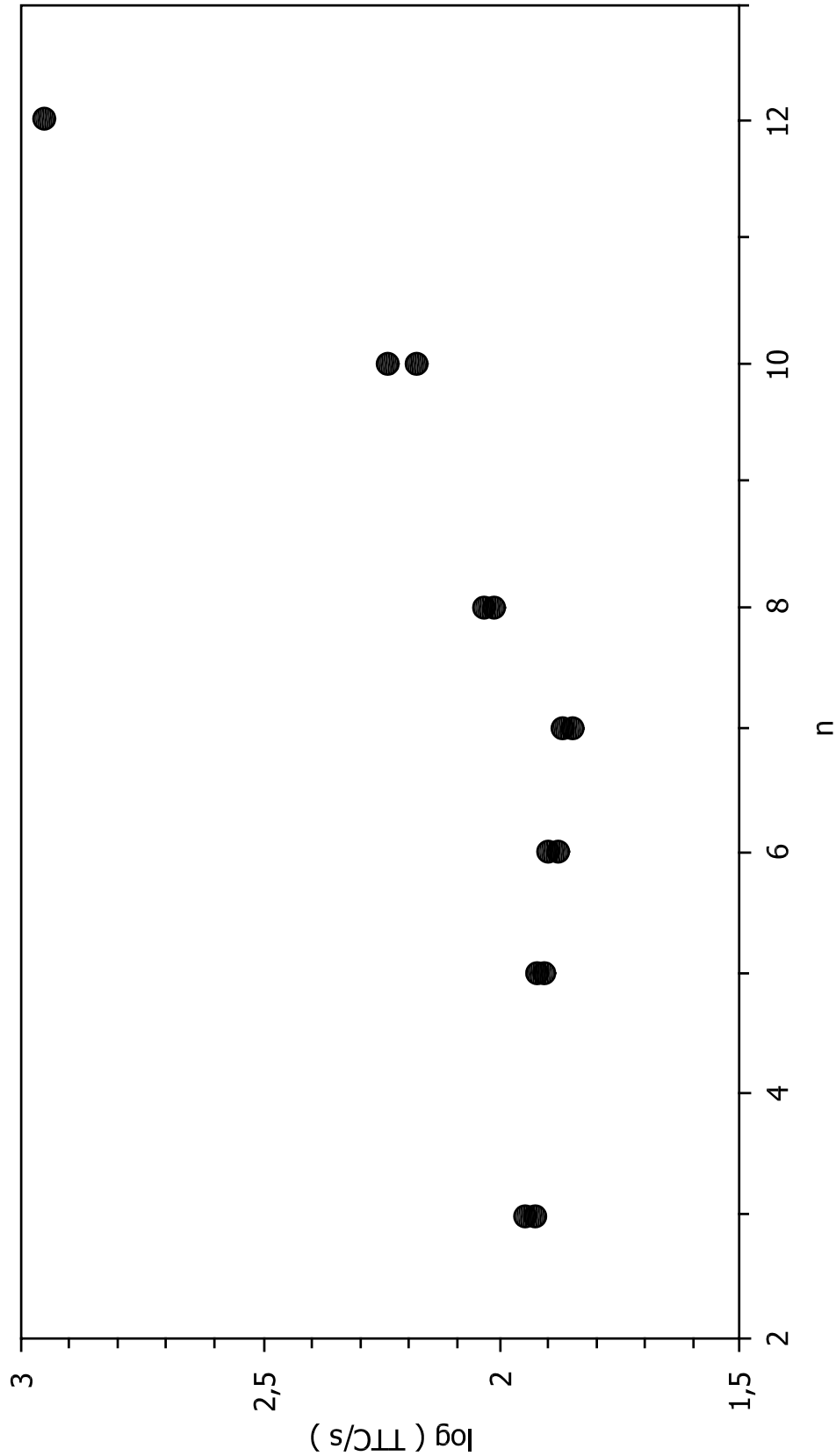


FIG. 17

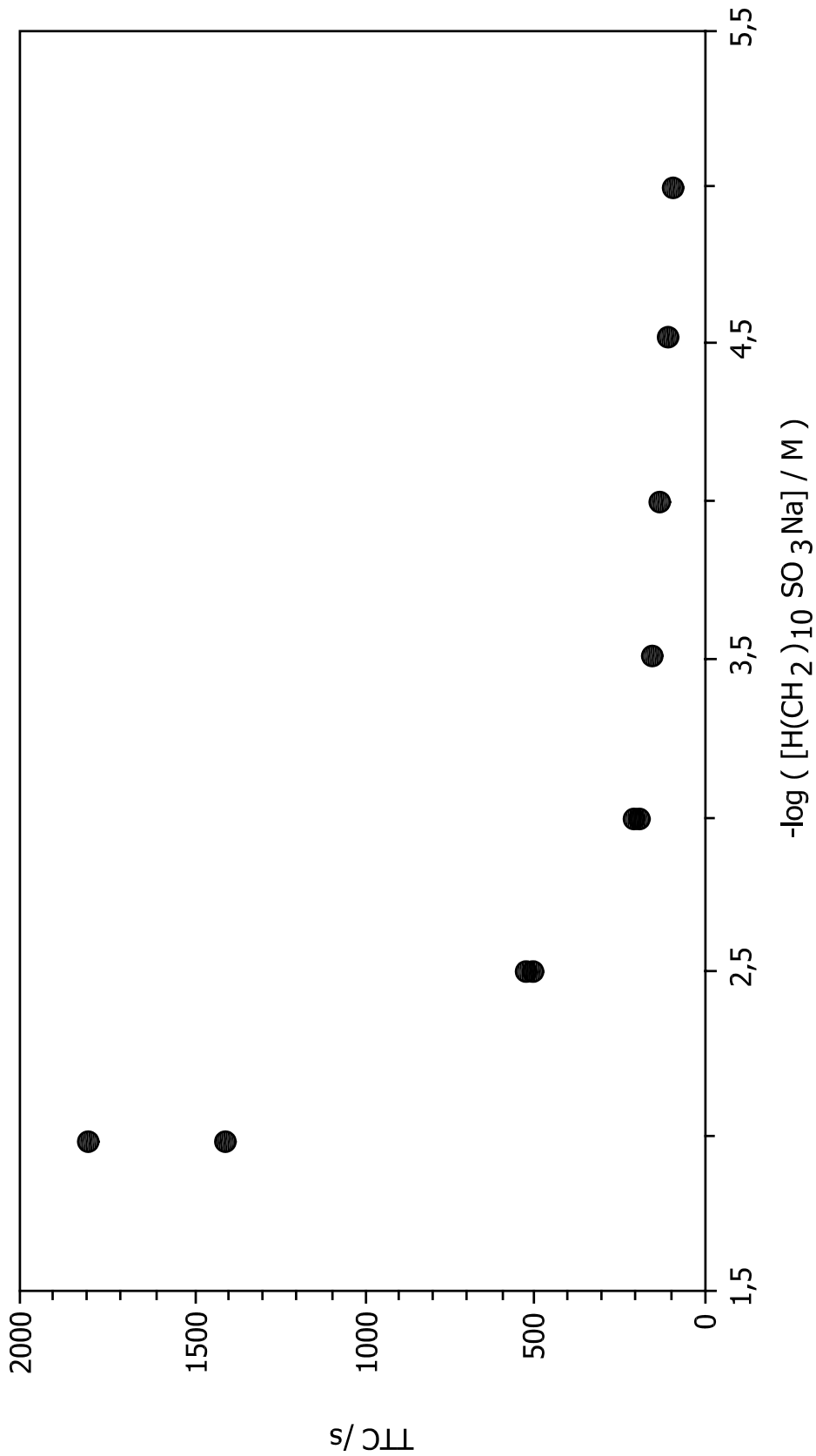


FIG. 18

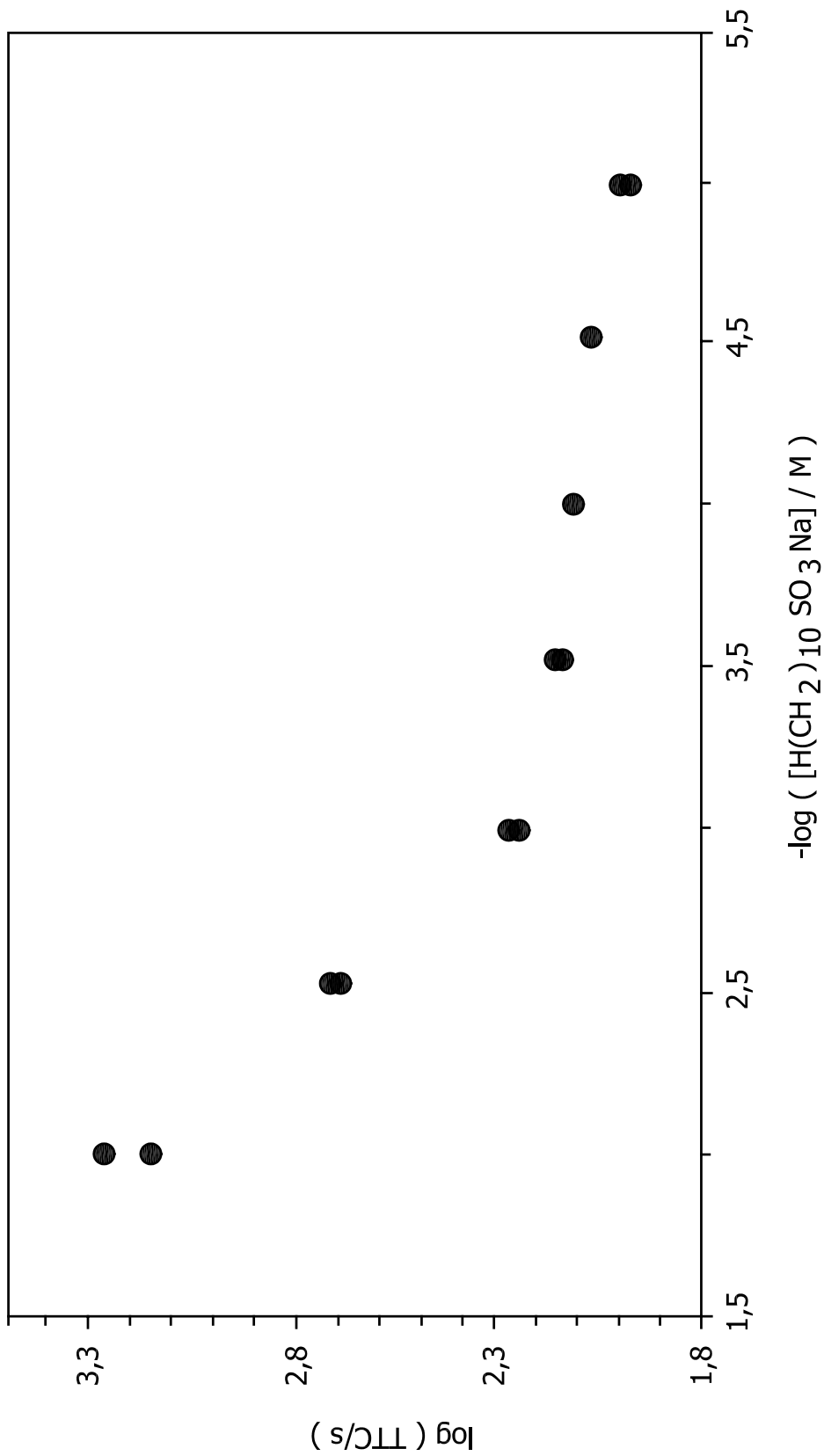
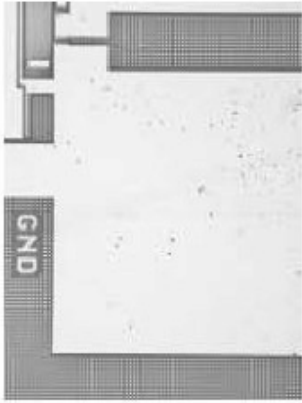


FIG. 19



3×10^{-4}



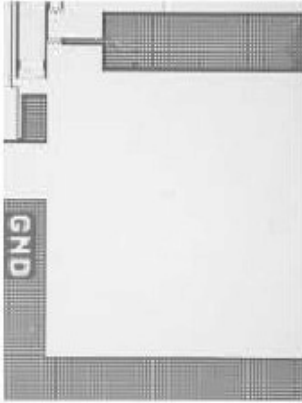
1×10^{-4}



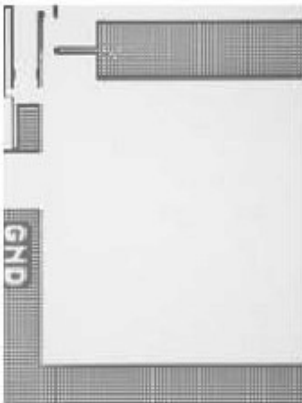
3×10^{-5}



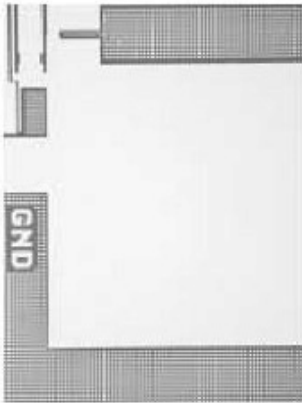
1×10^{-5}



1×10^{-2}



3×10^{-3}



1×10^{-3}

FIG.20

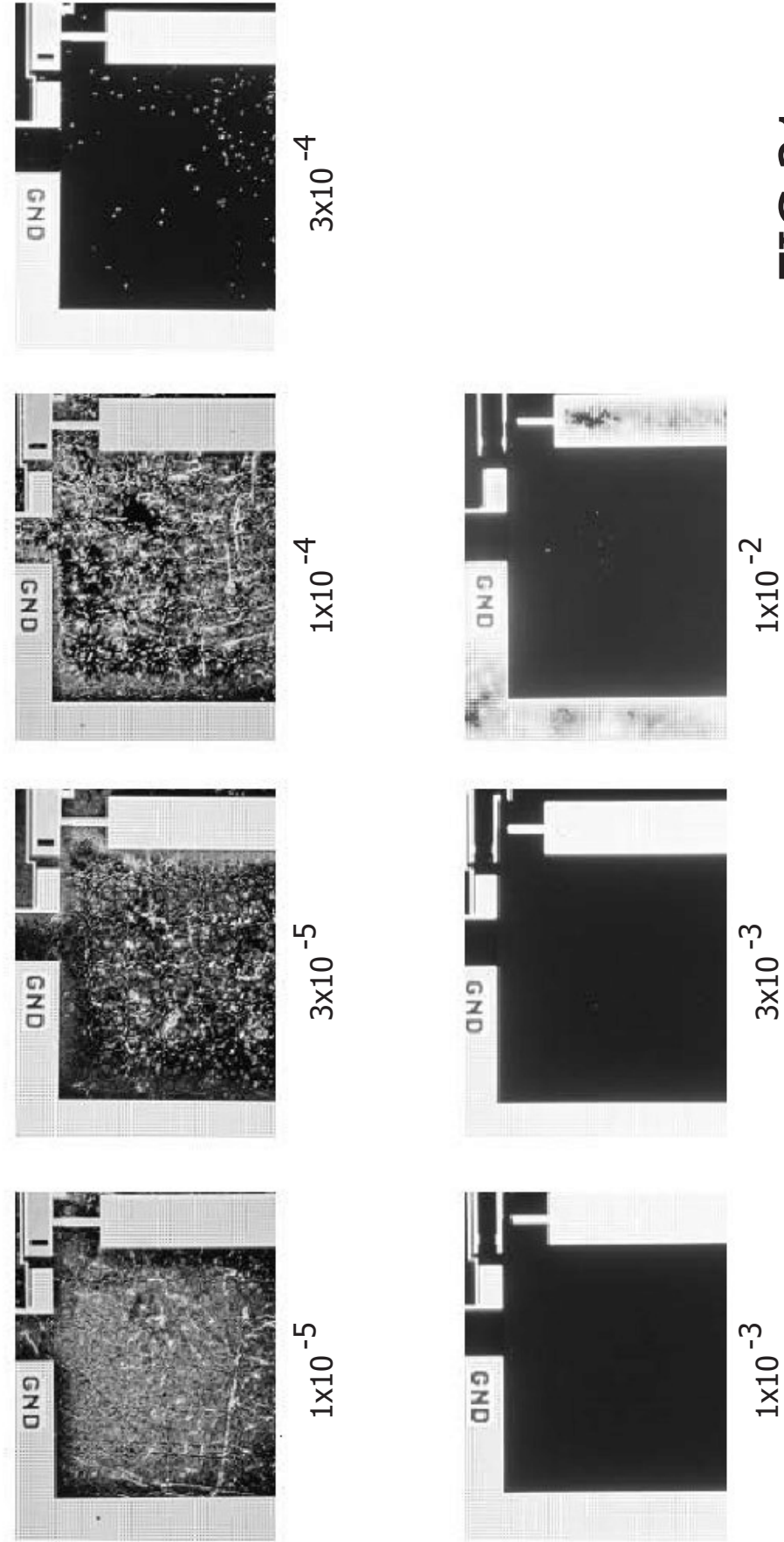


FIG.21