

FIG. 1

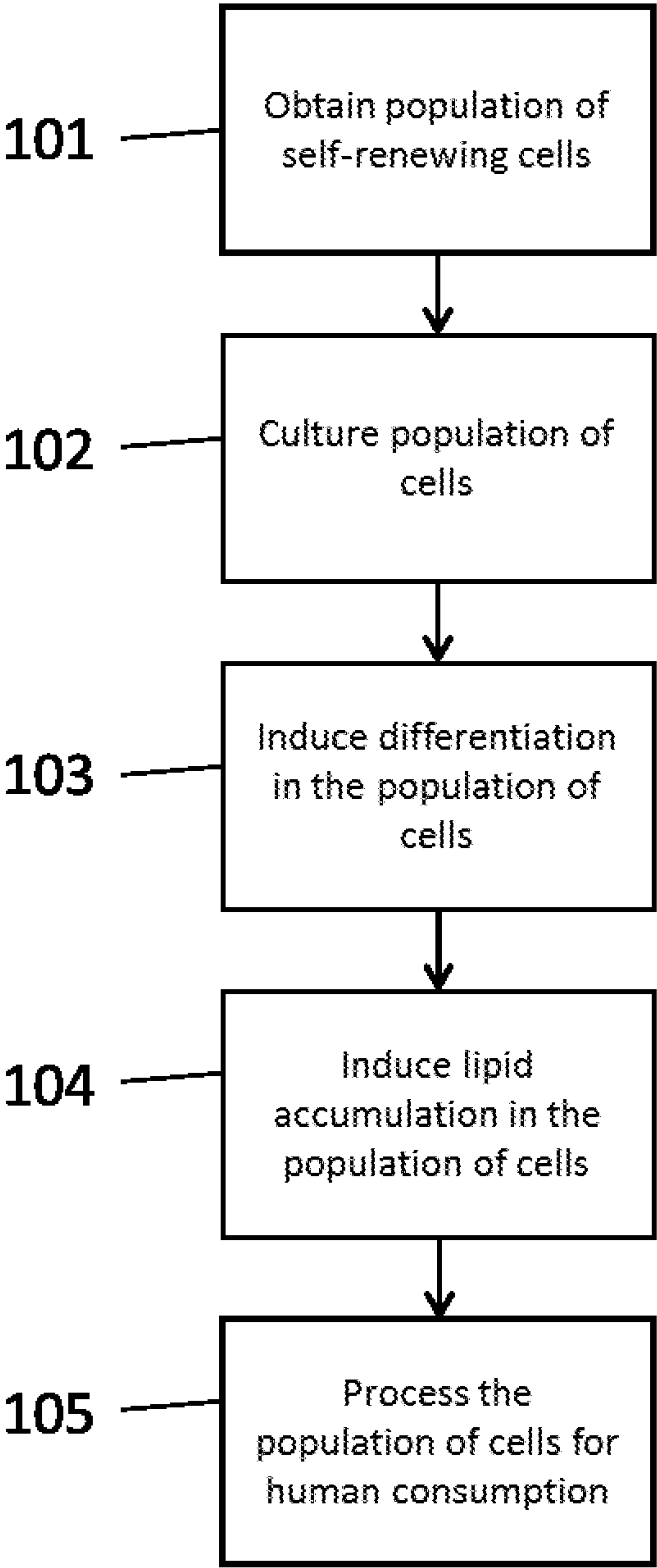


FIG. 2

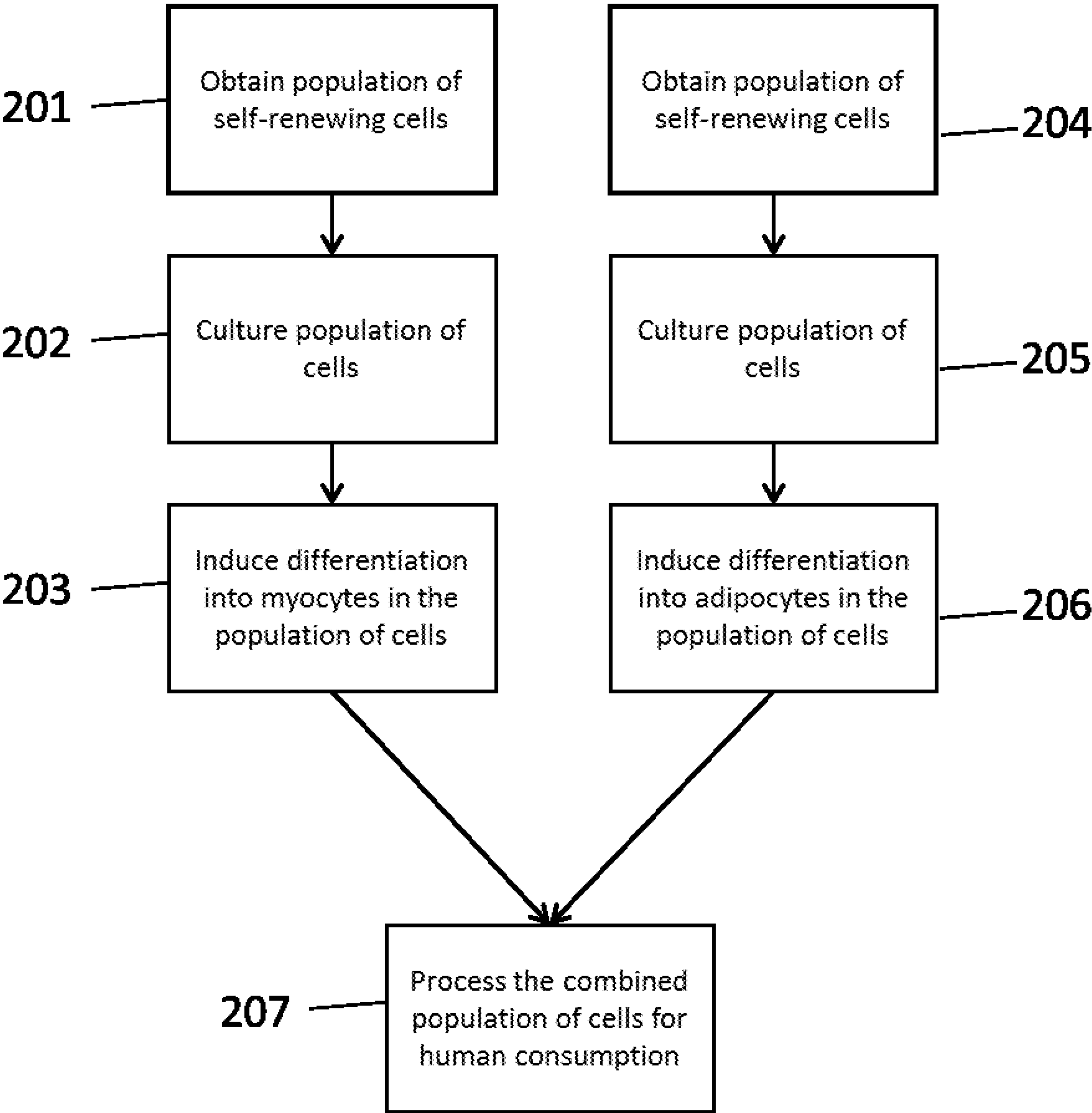
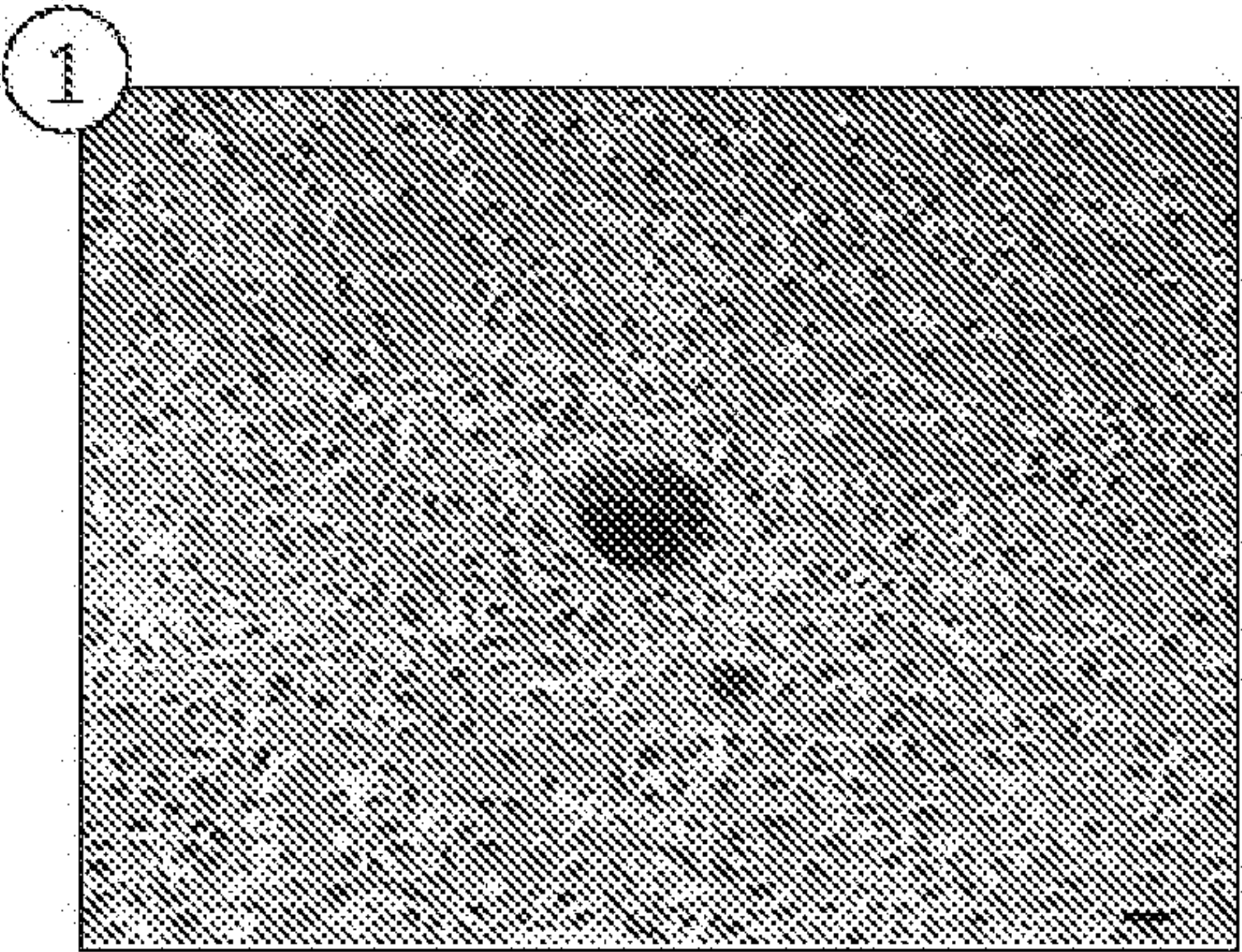
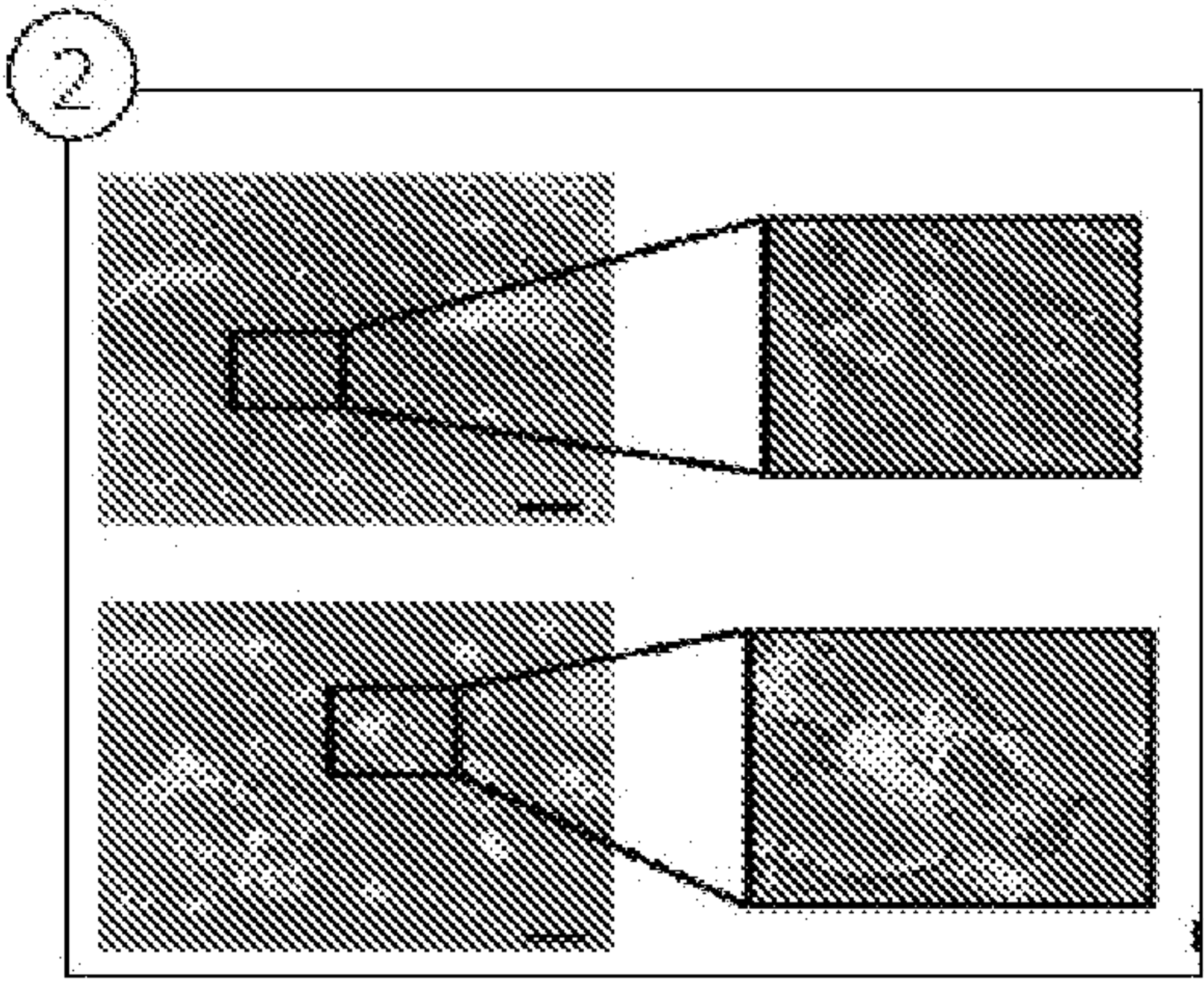


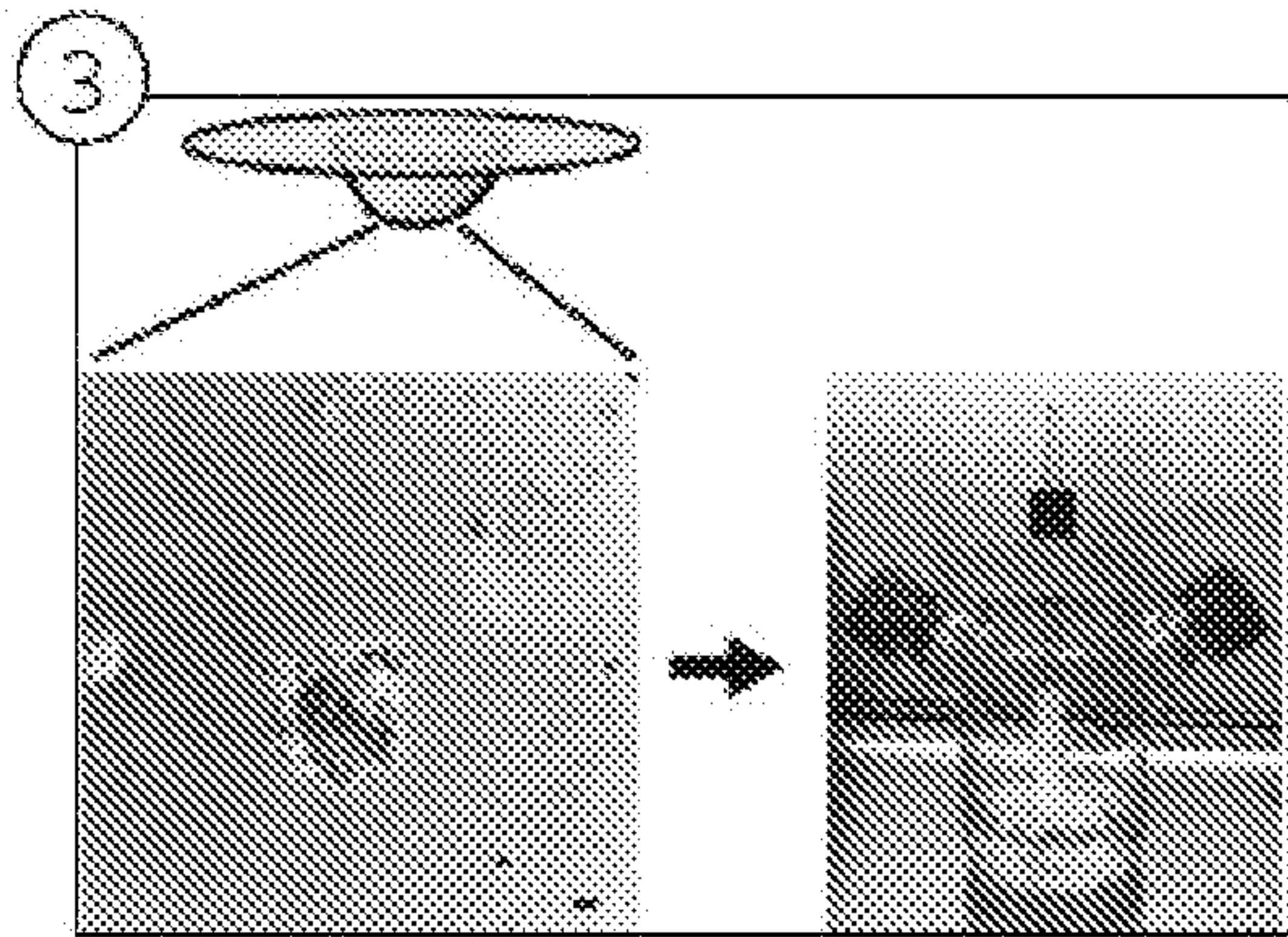
FIG. 3



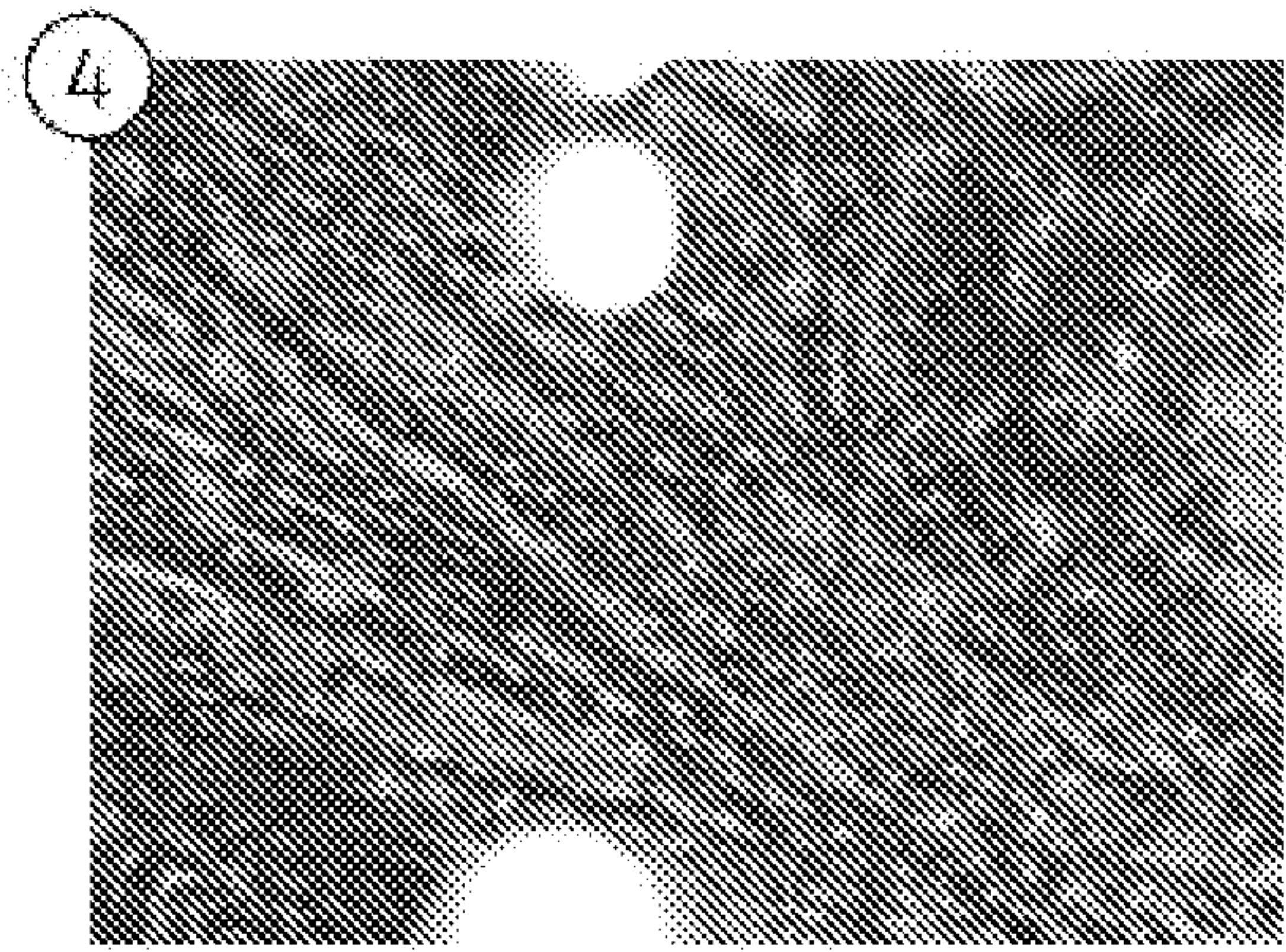
Stem cell identification and characterization



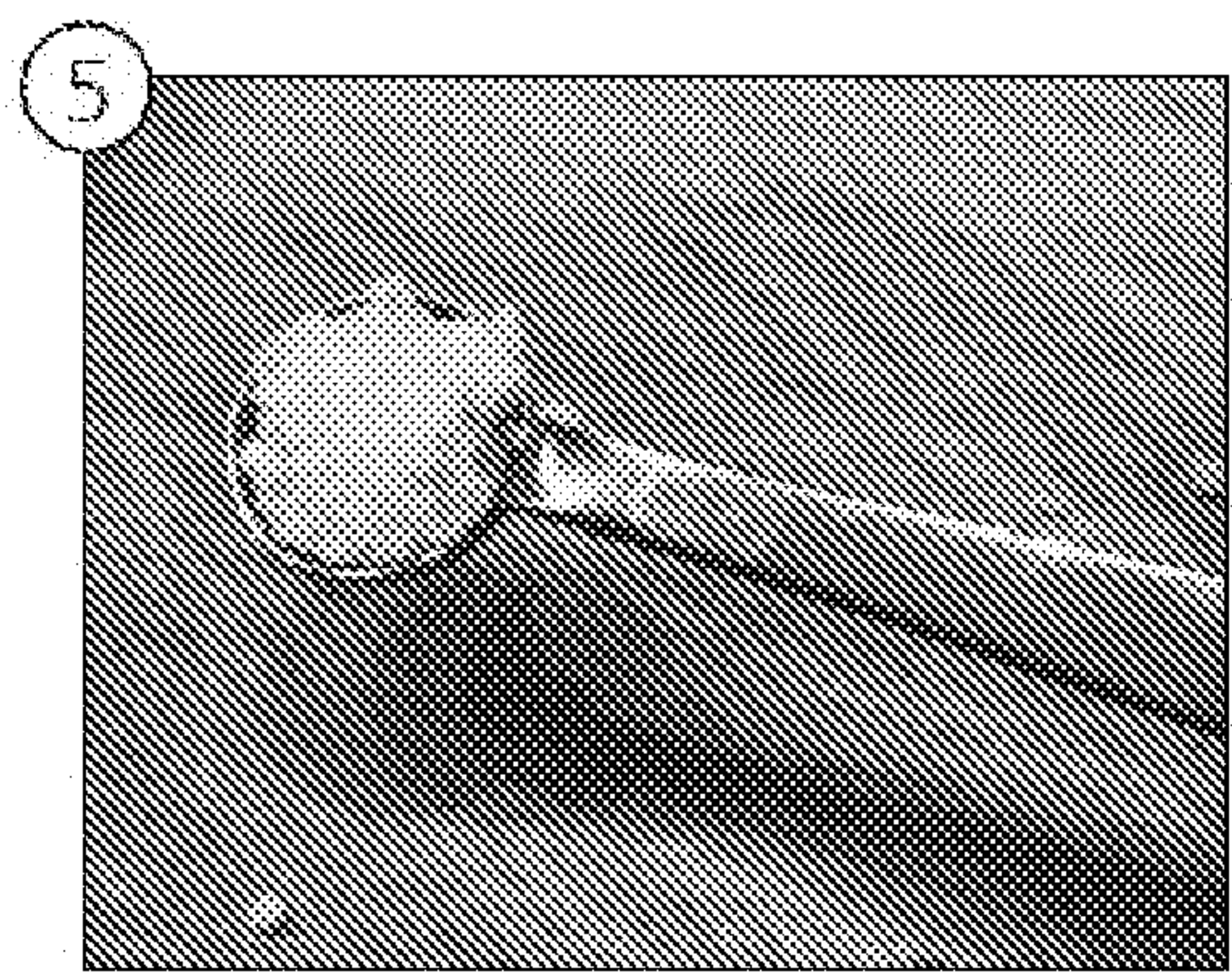
Cells grown on 2-dimensional plates



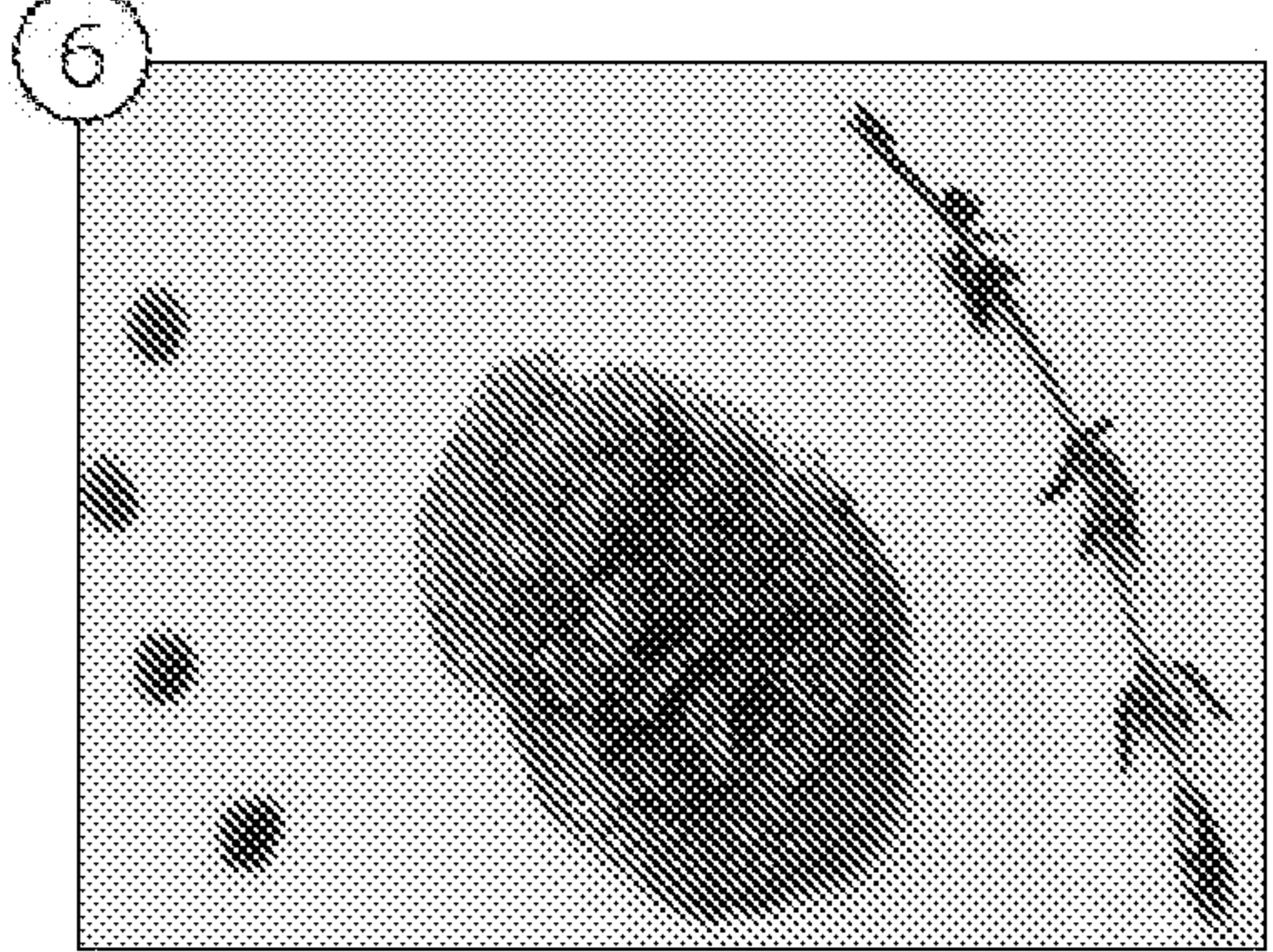
Transition to 3-dimensional bioreactor



Cells differentiated into muscle cells



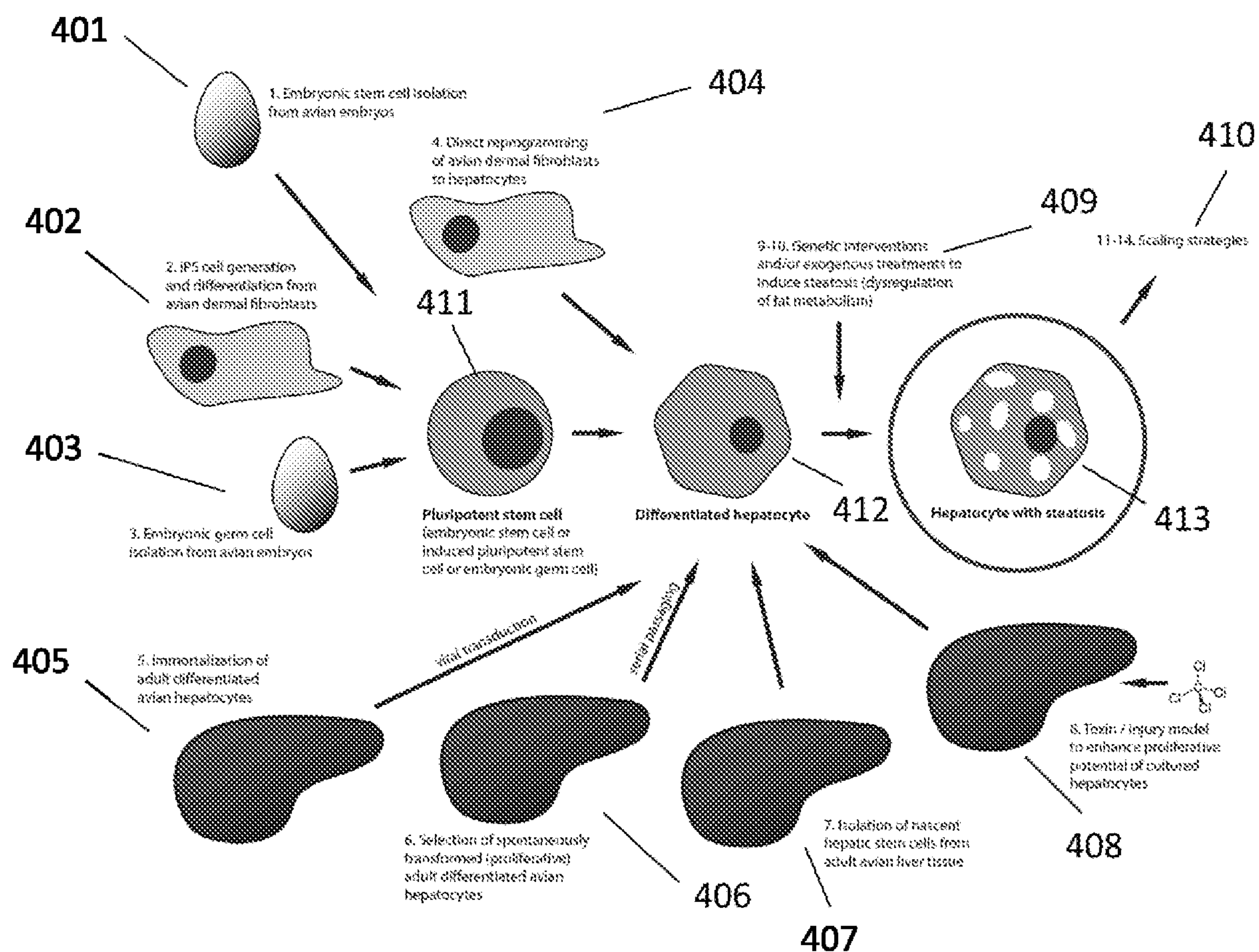
Meat harvested



Meat prepared and cooked

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FIG. 4A



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FIG. 4B

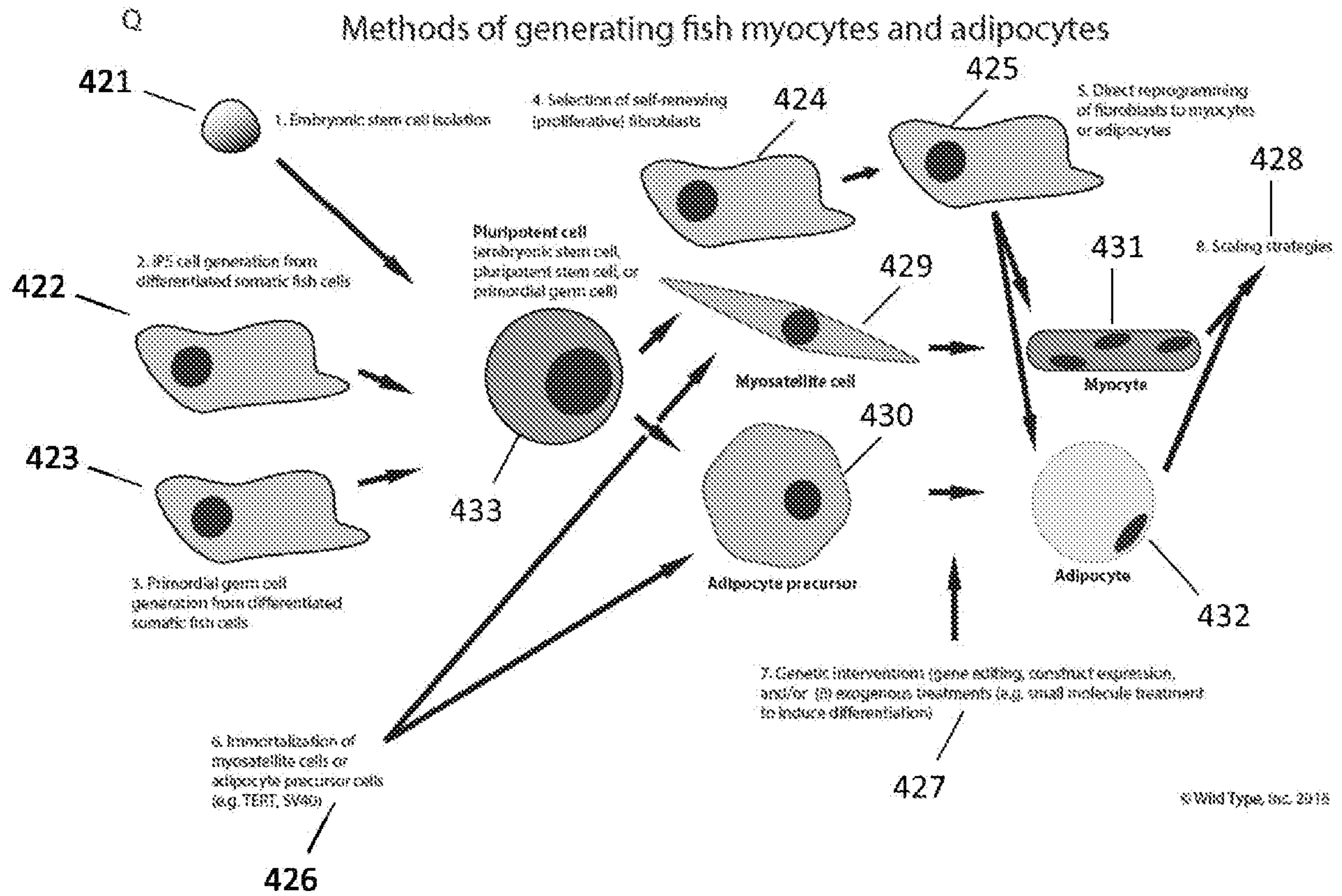


FIG. 5A

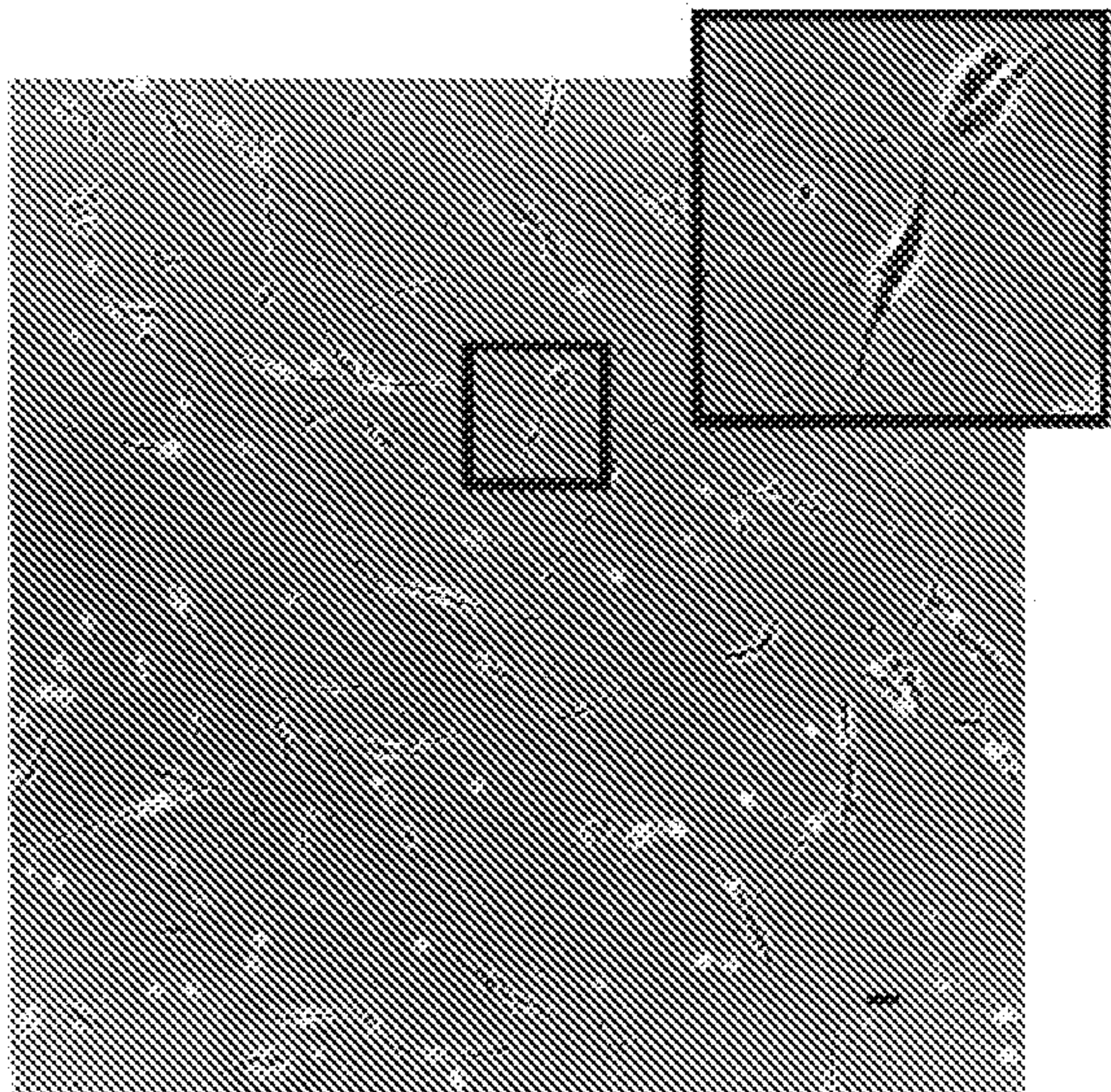


FIG. 5B

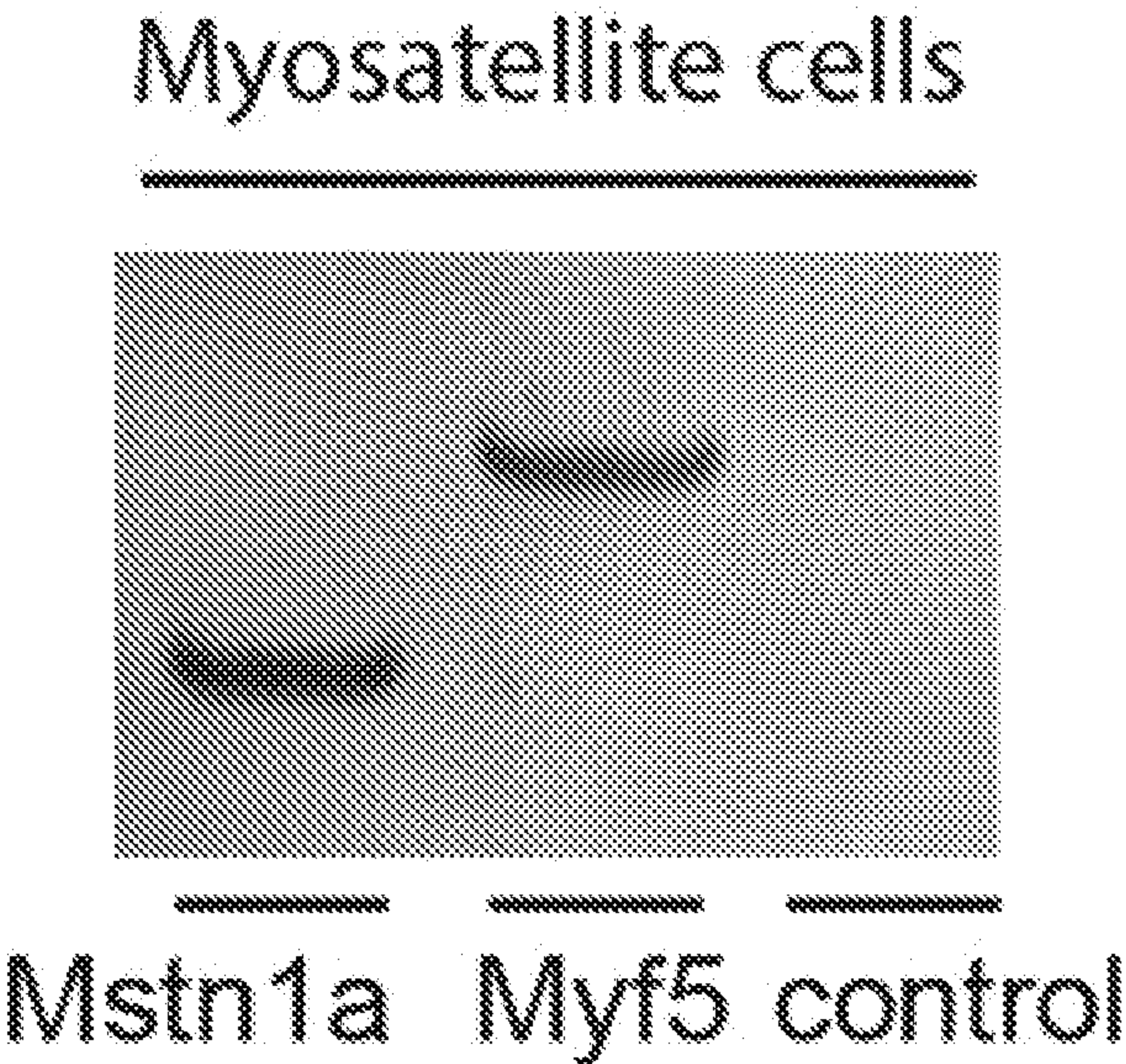


FIG. 5C

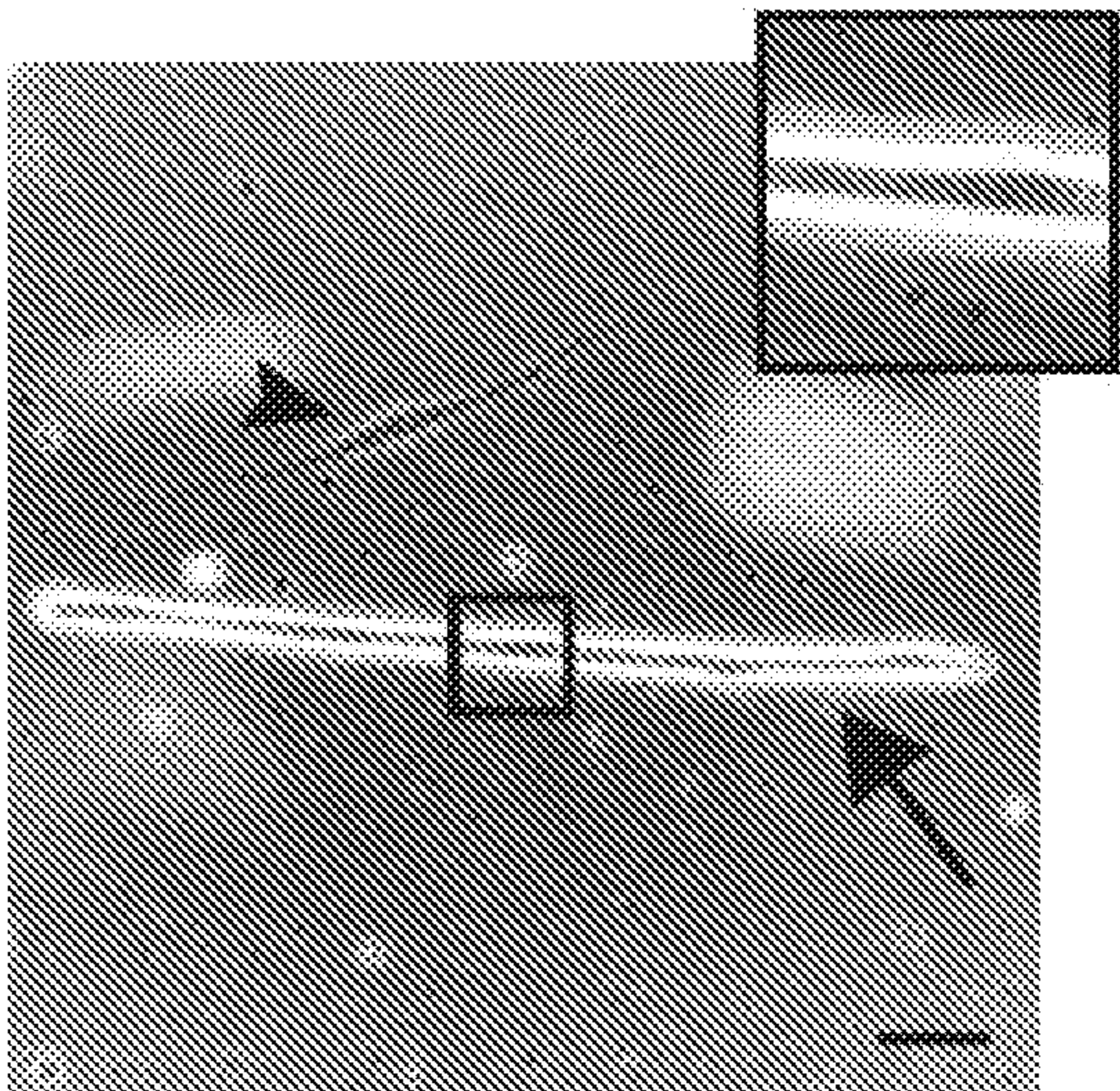


FIG. 5D

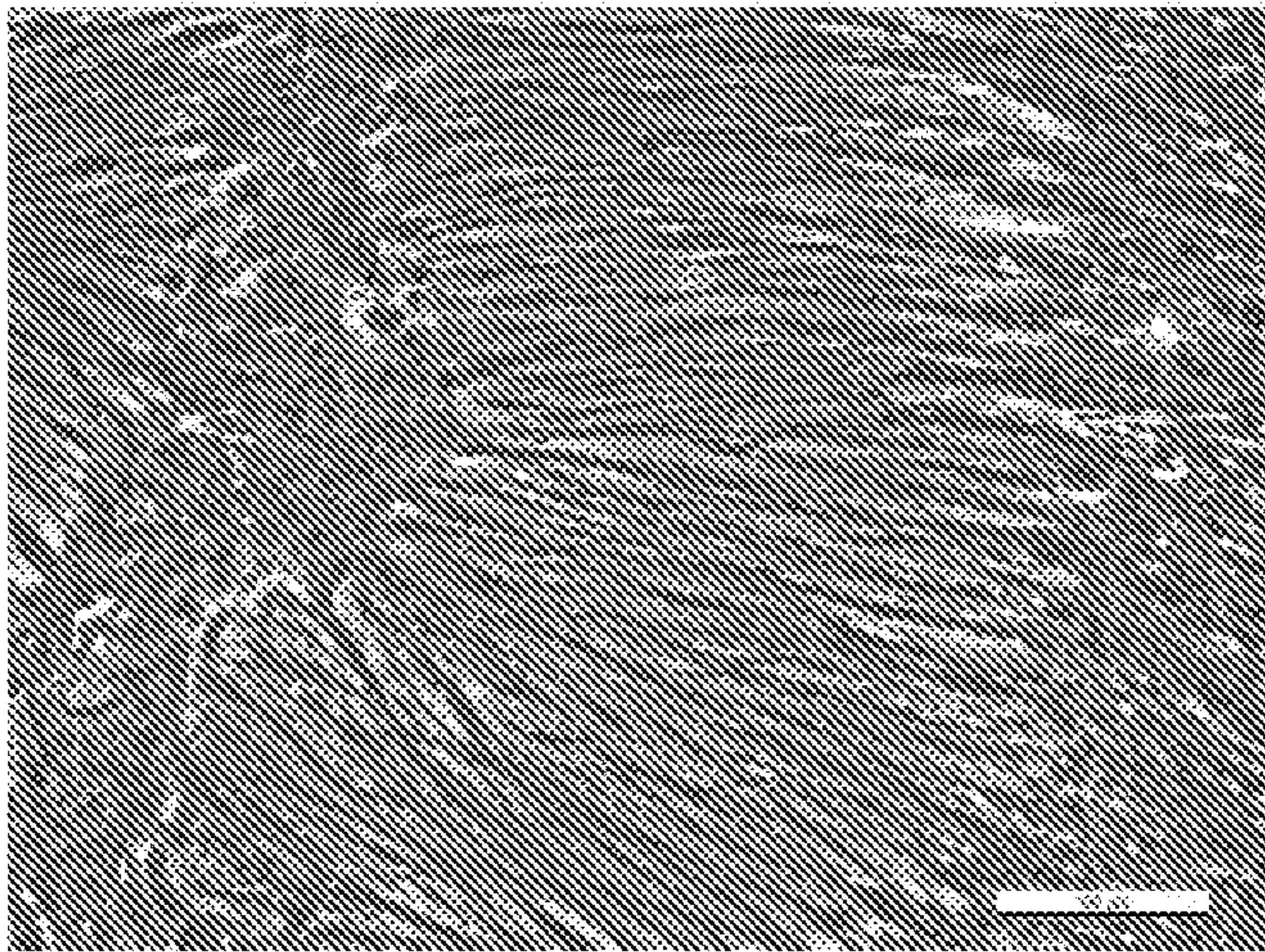


FIG. 6A

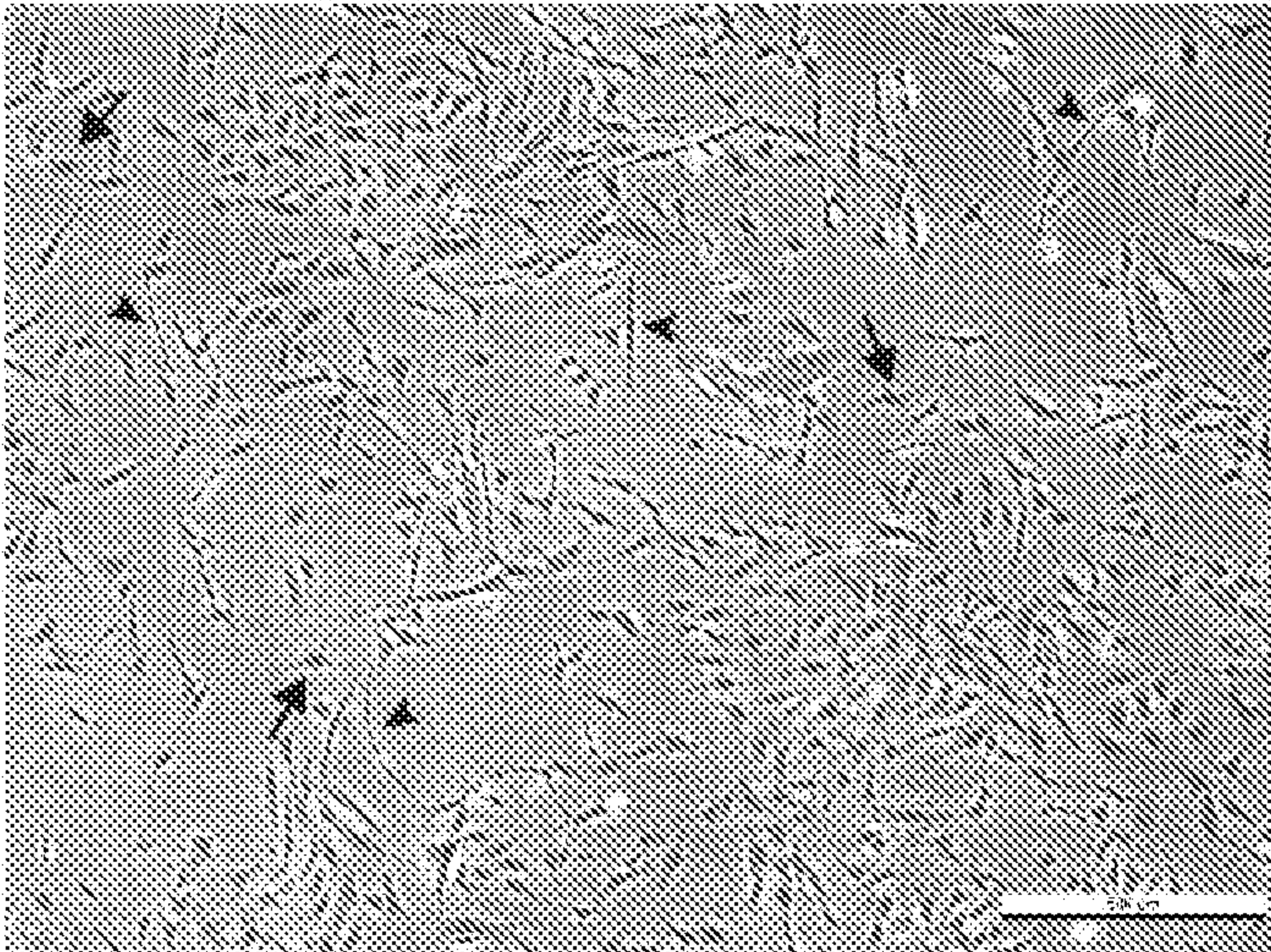


FIG. 6B

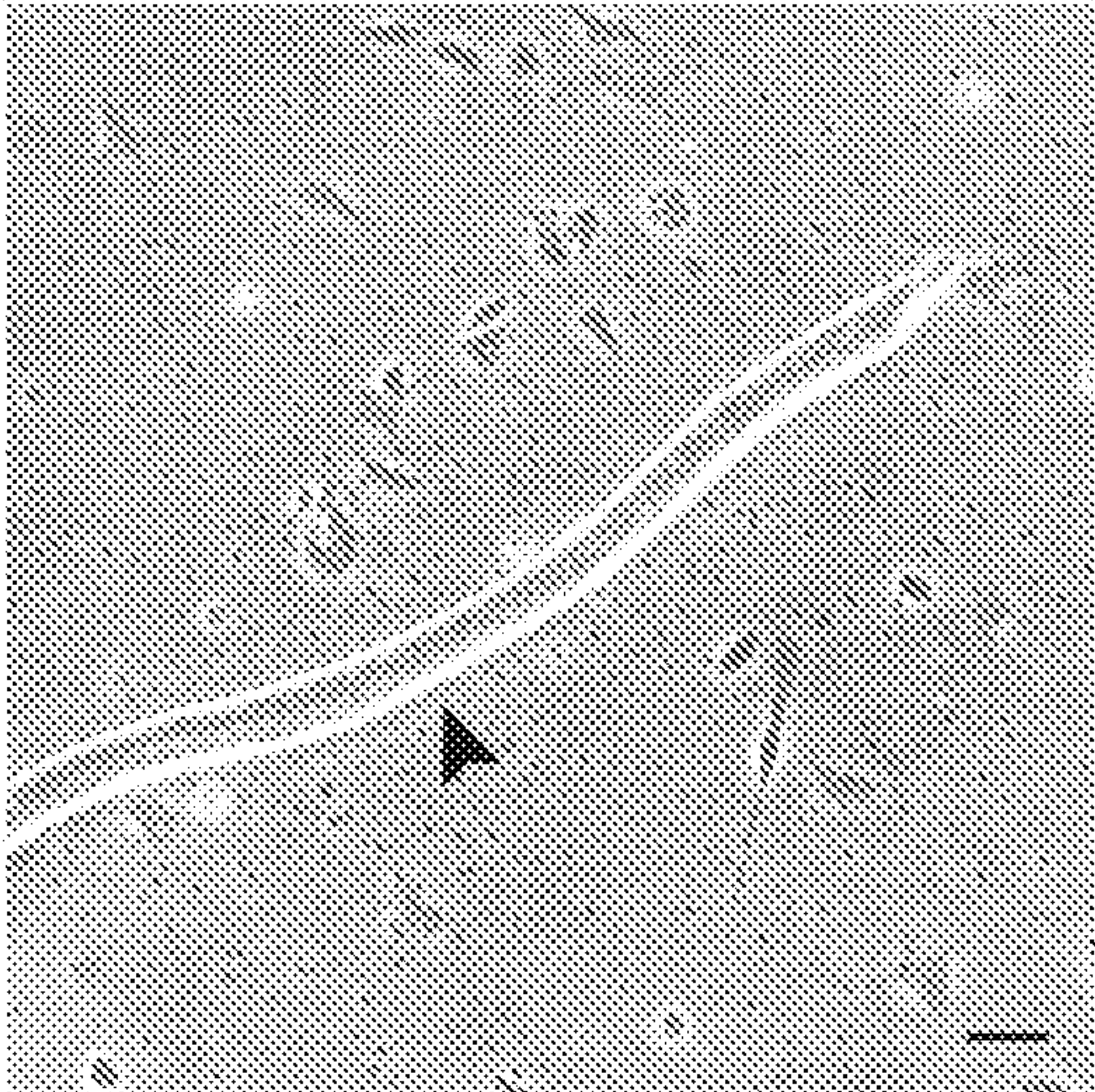


FIG. 7A

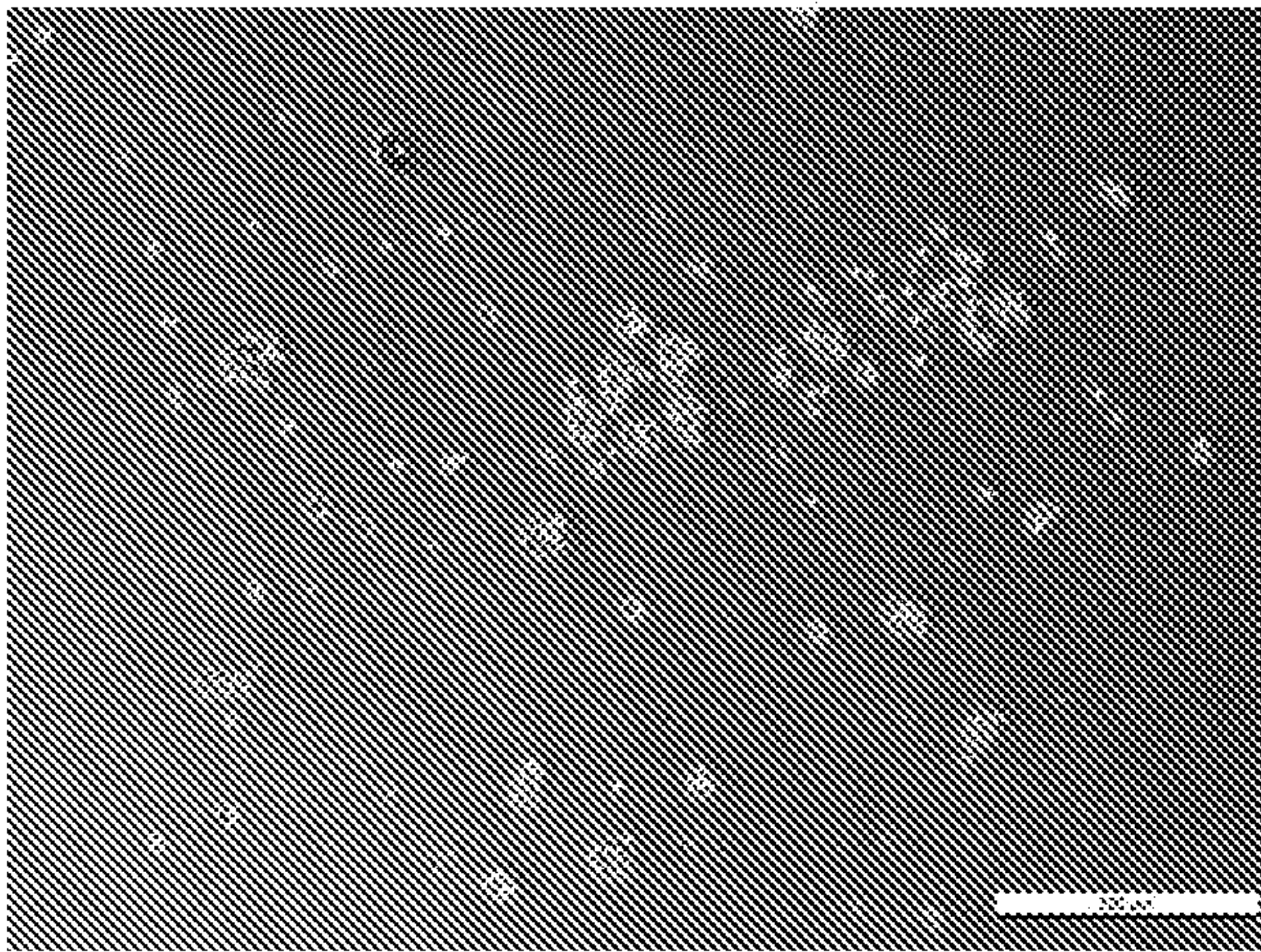
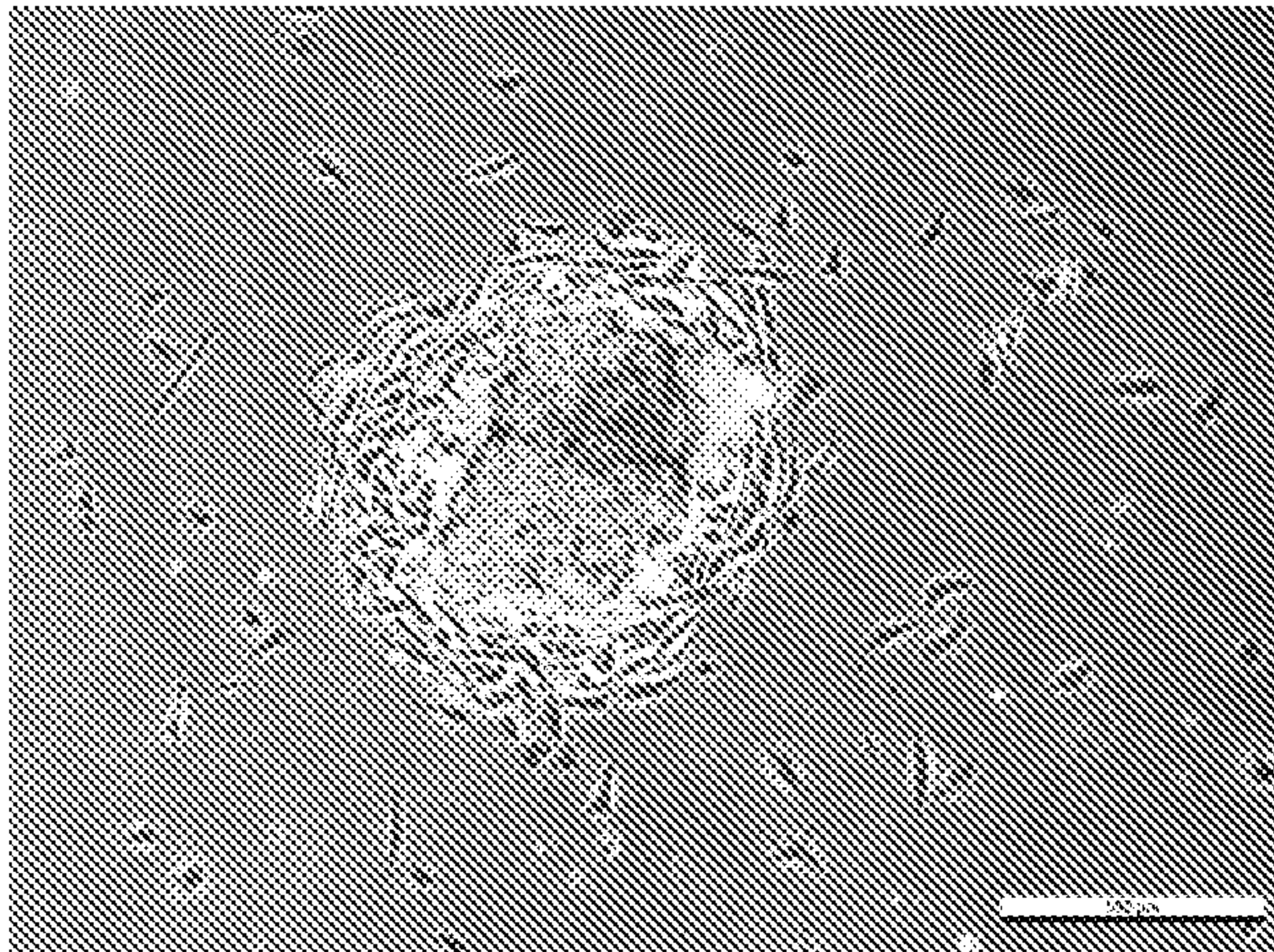


FIG. 7B



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FIG. 8

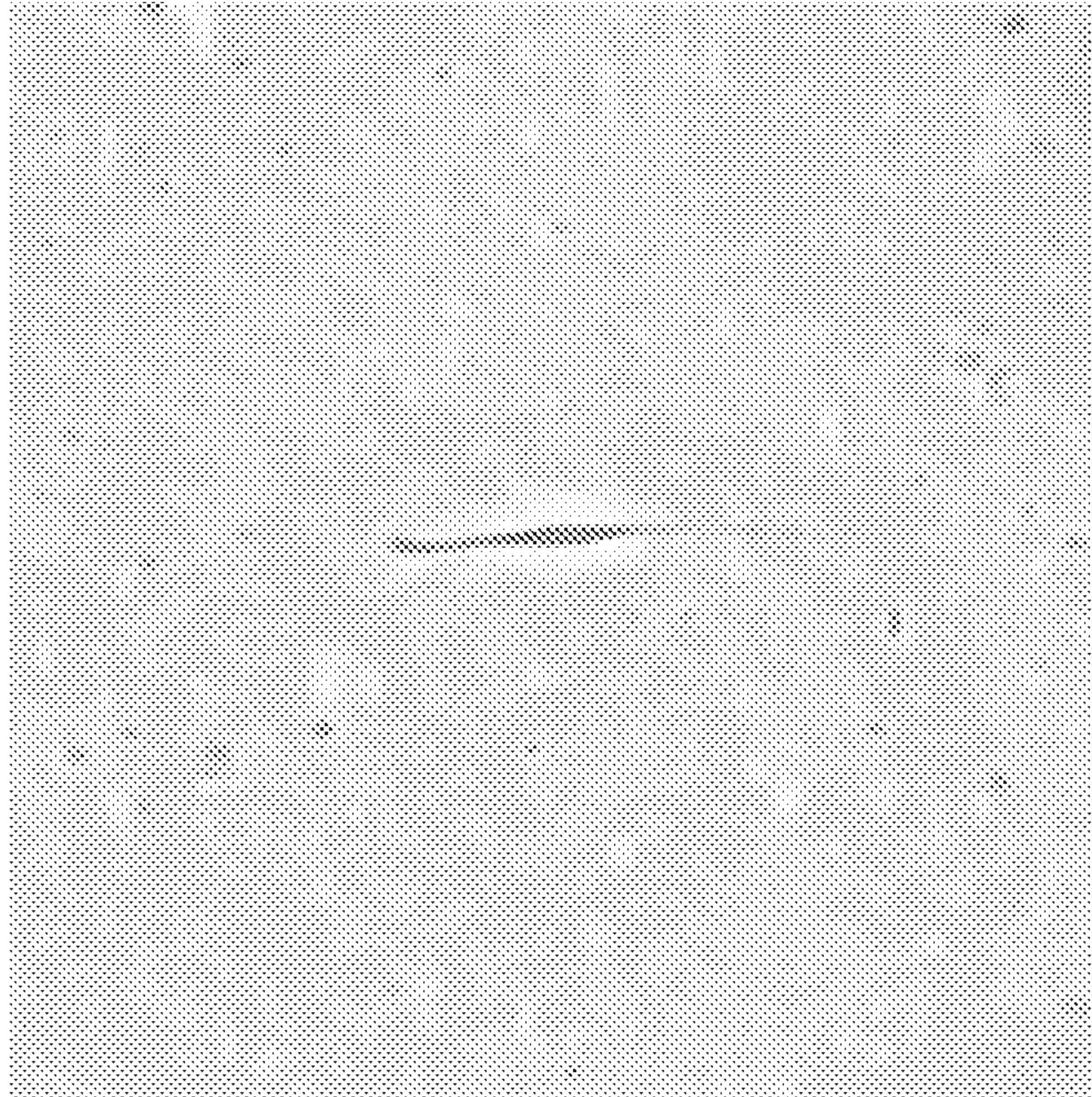


FIG. 9

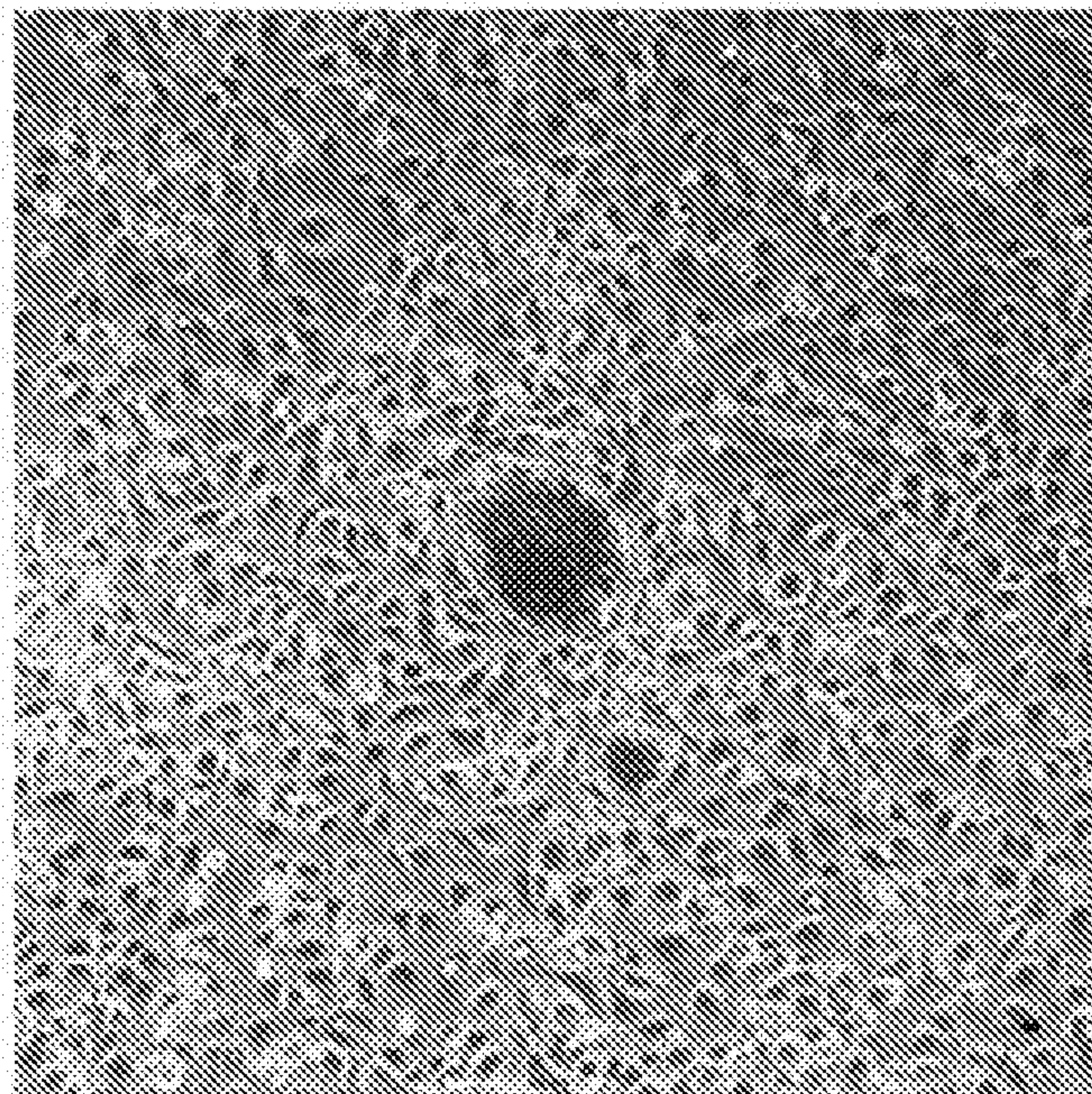


FIG. 10A

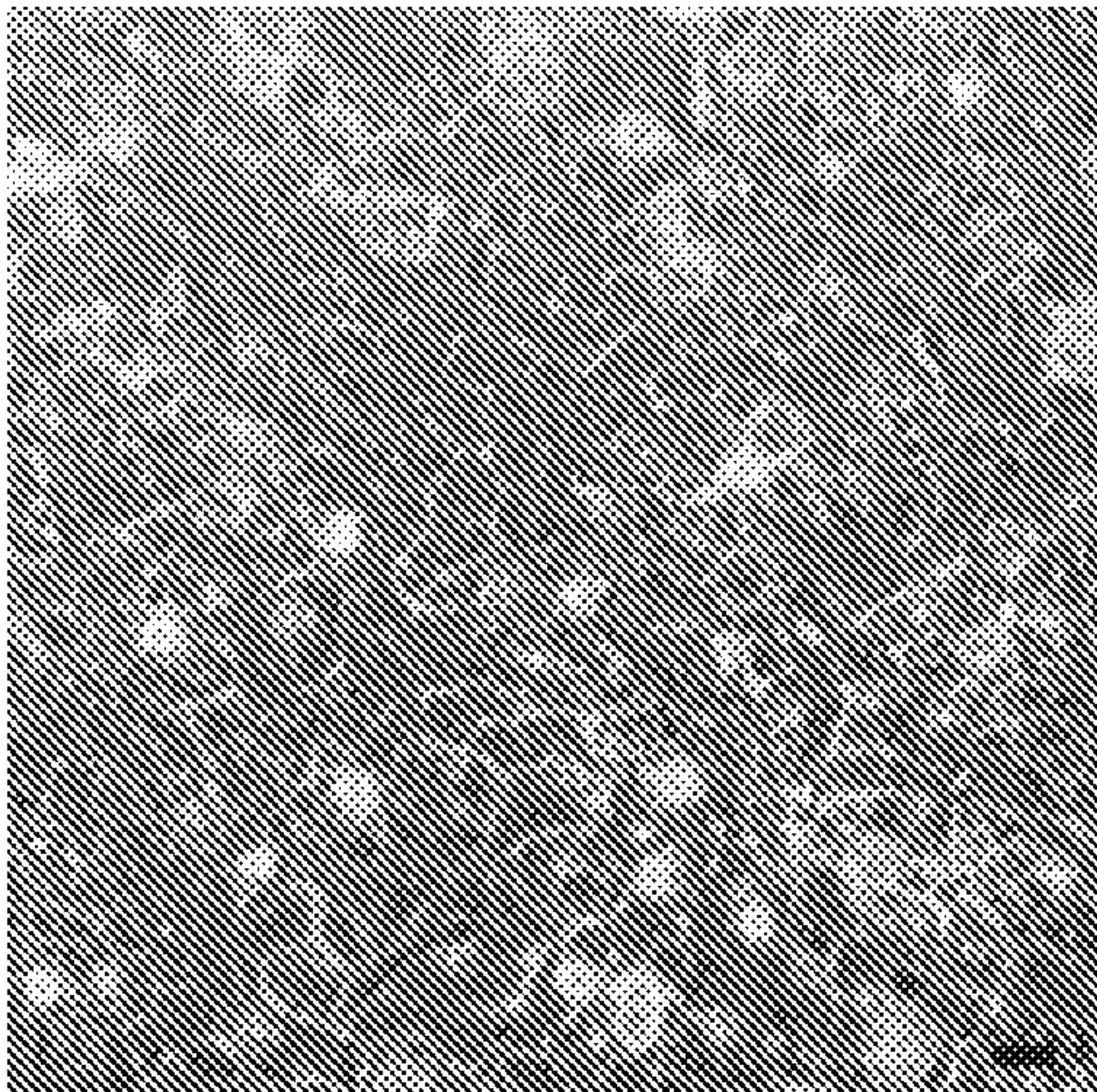


FIG. 10B

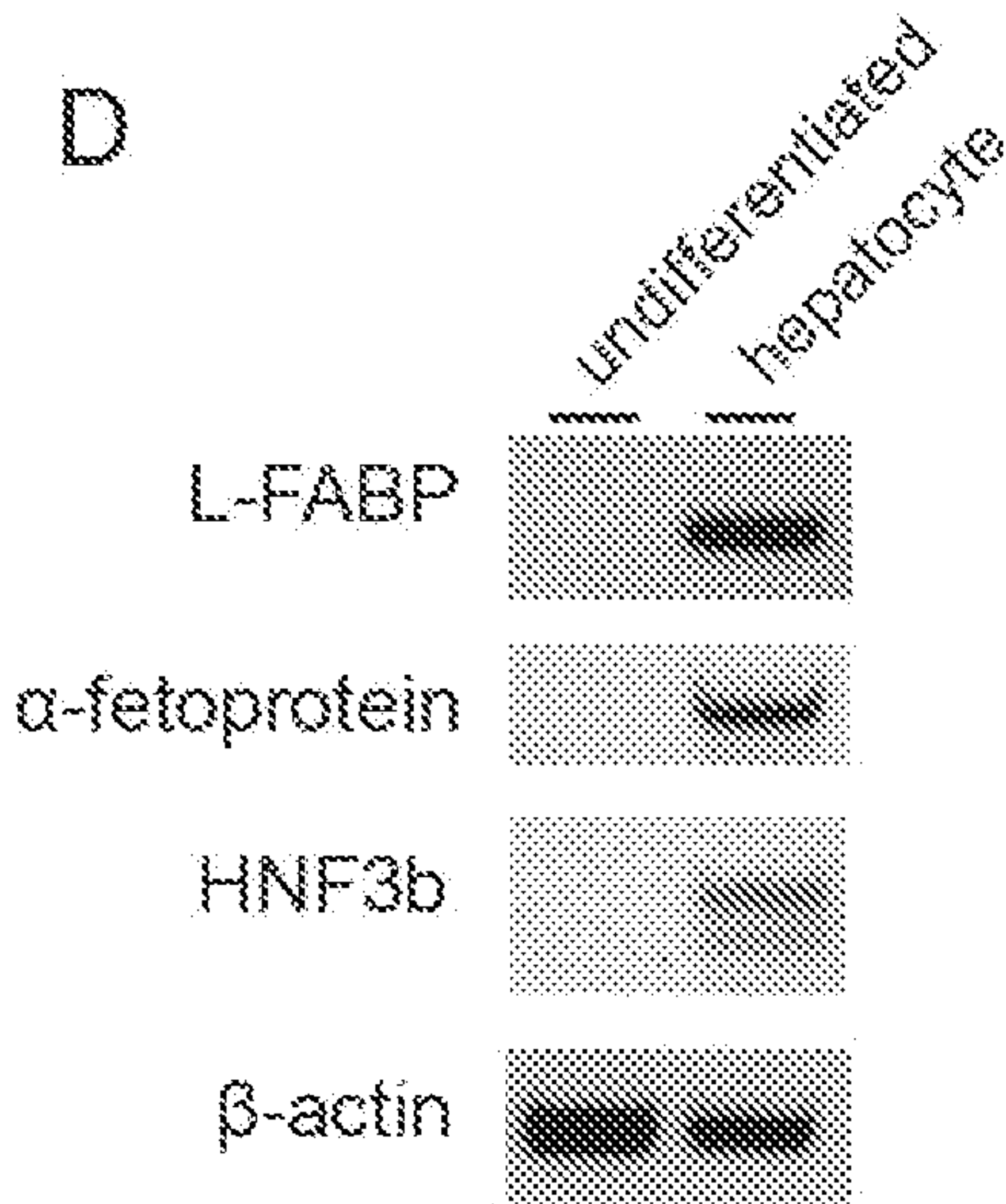


FIG. 11A

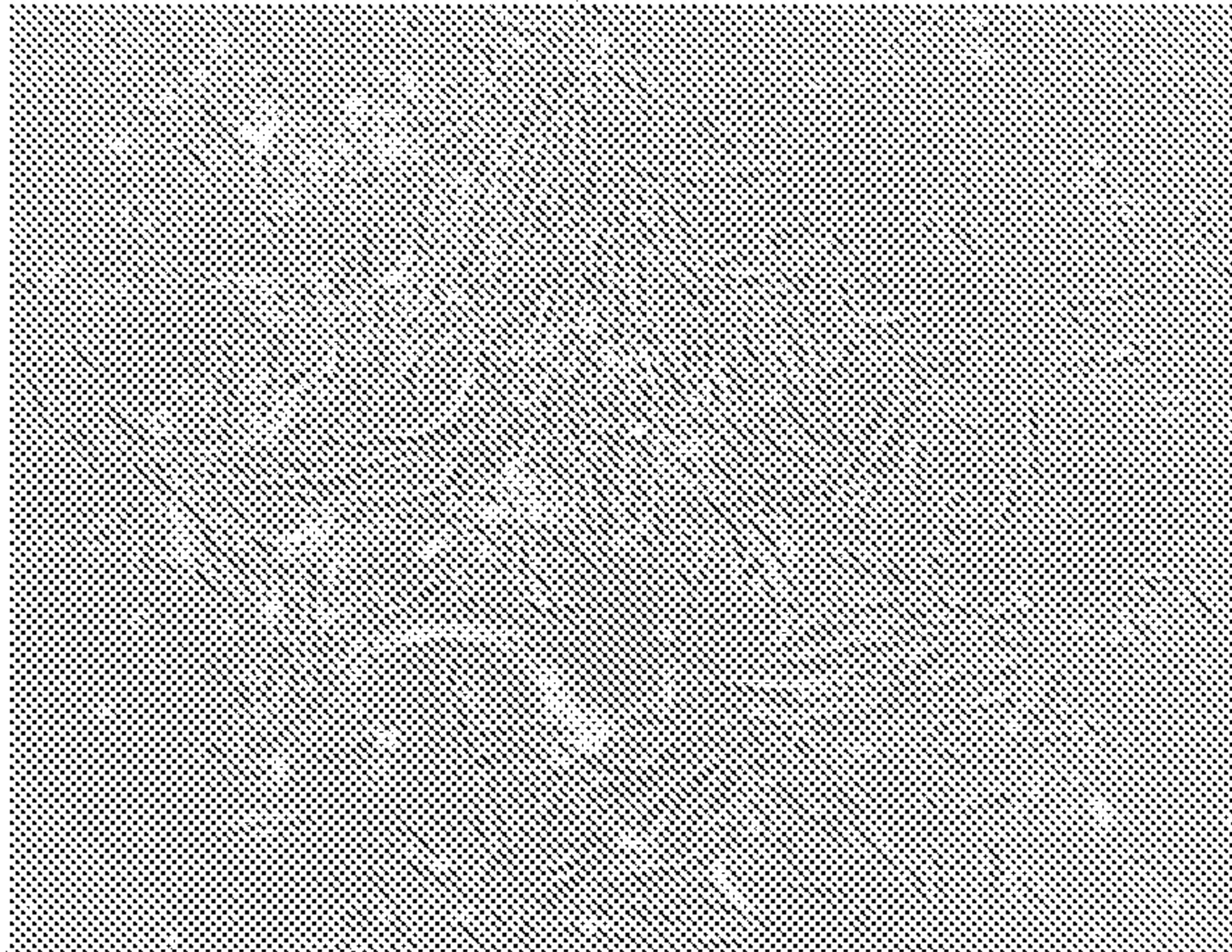


FIG. 11B

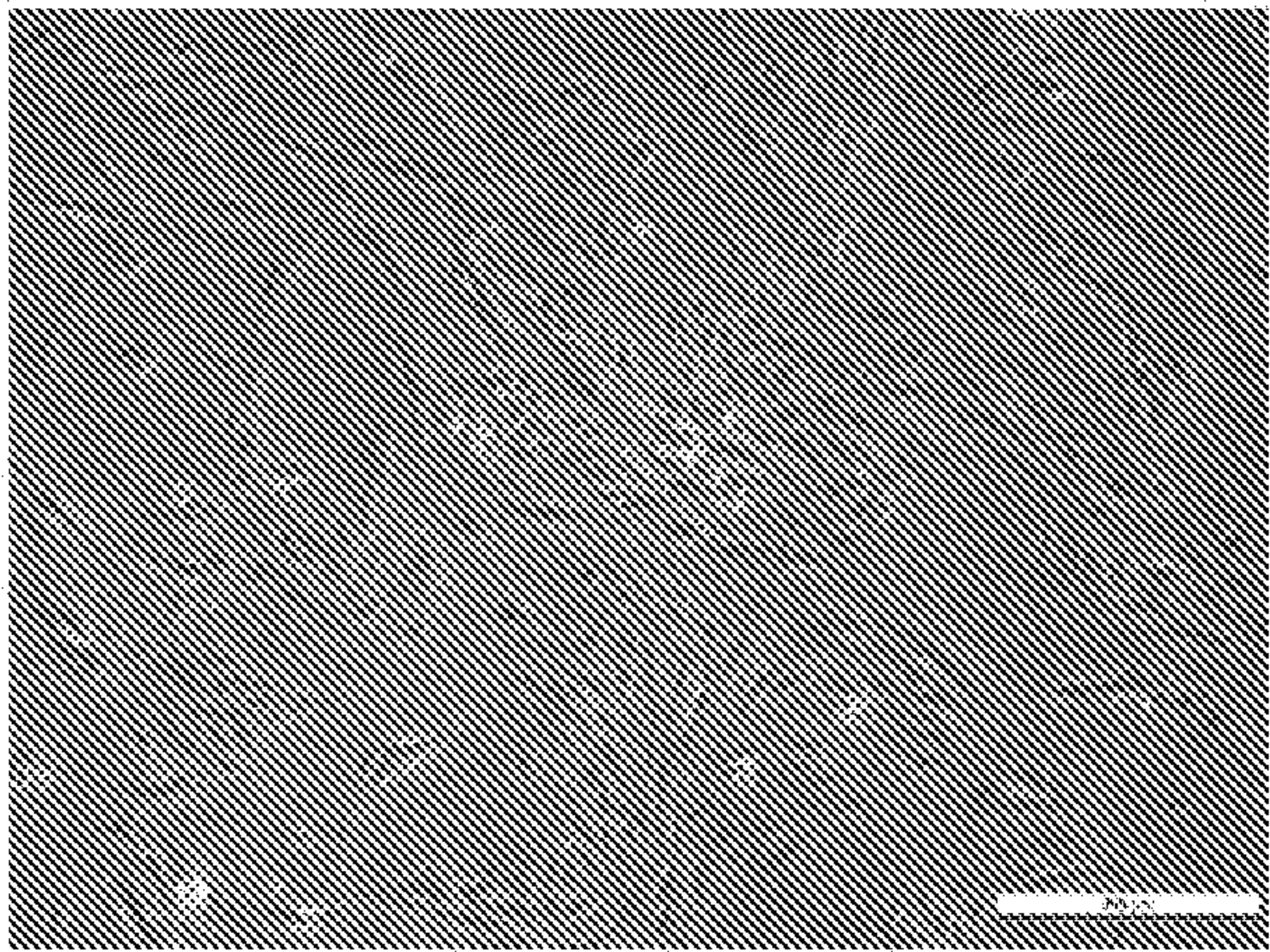


FIG. 12

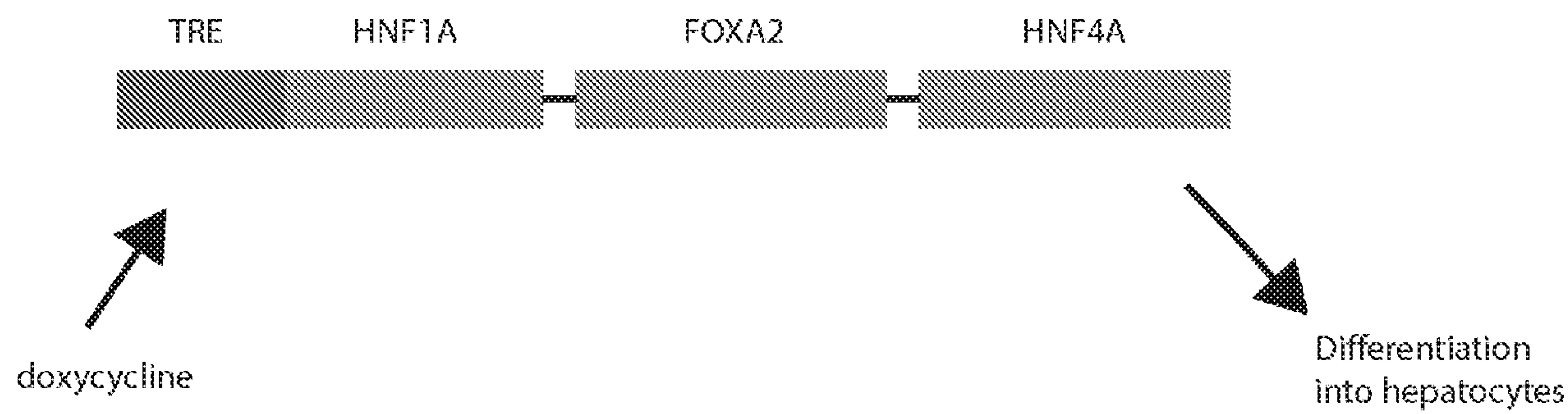
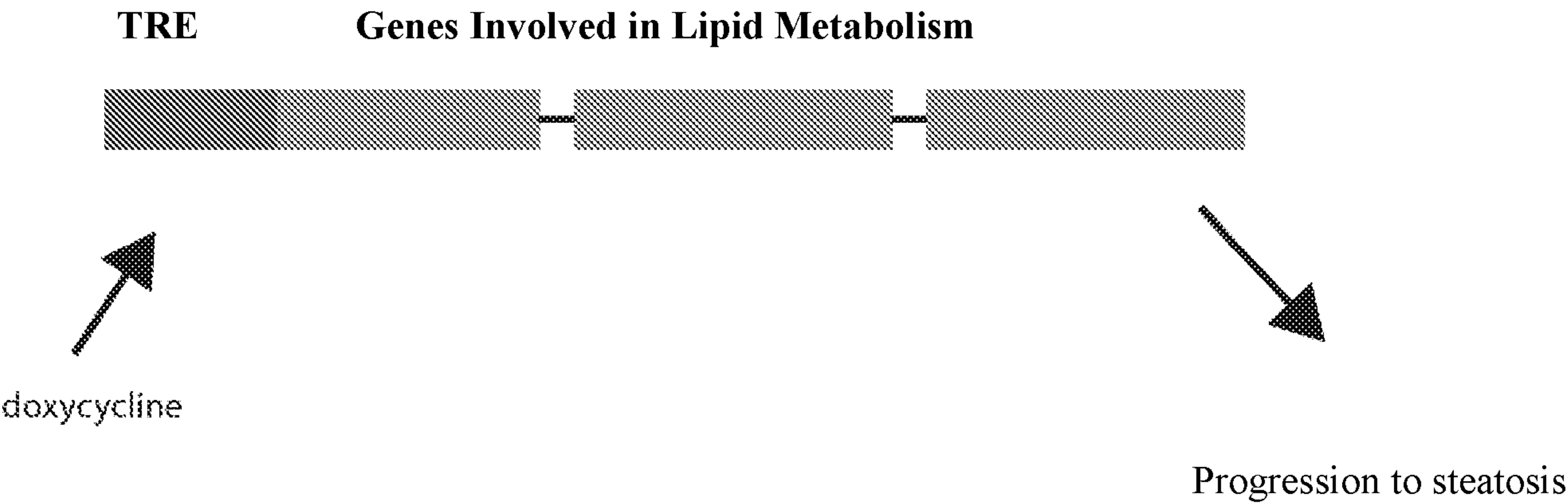


FIG. 13



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FIG. 14

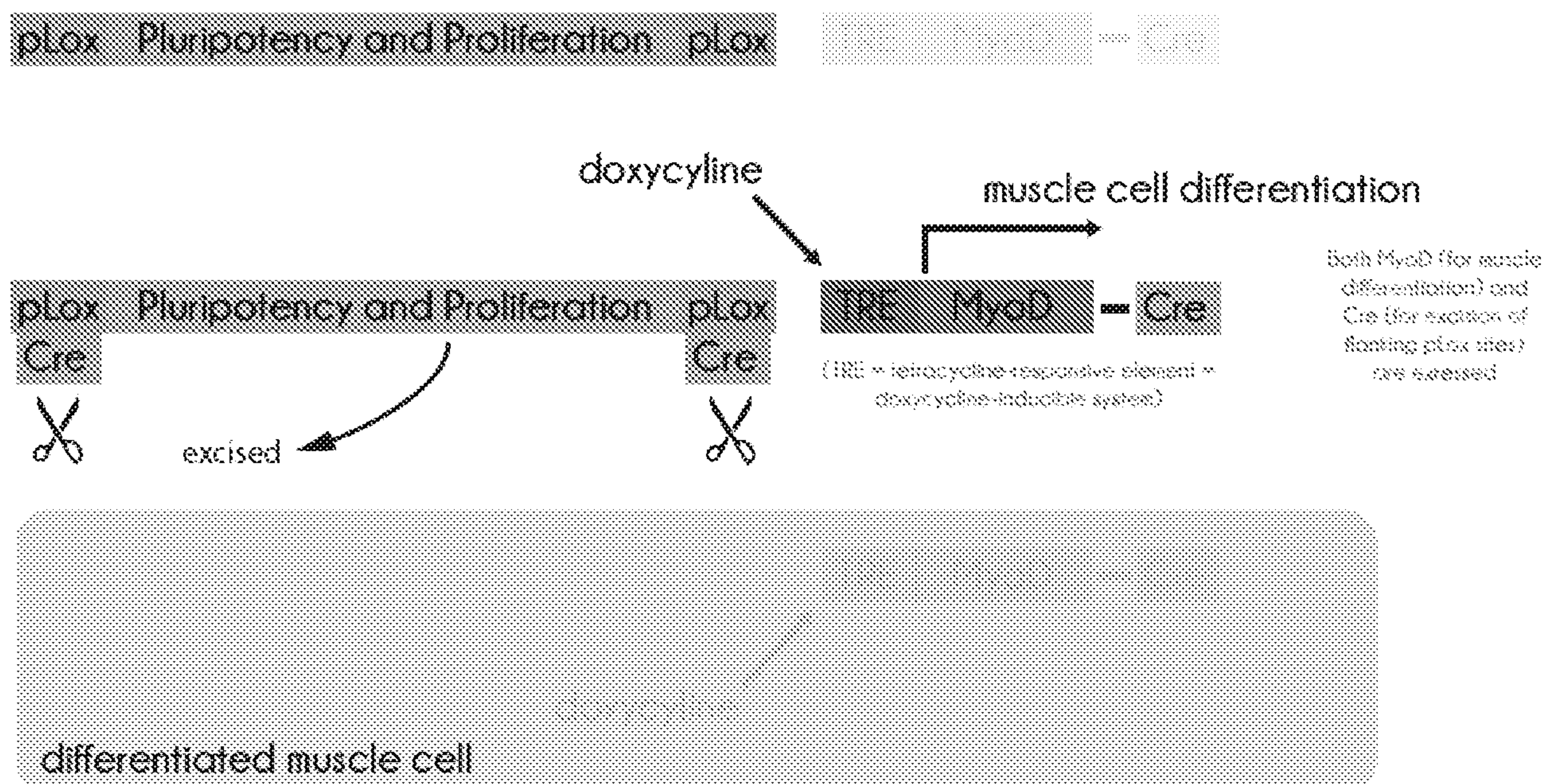


FIG. 15

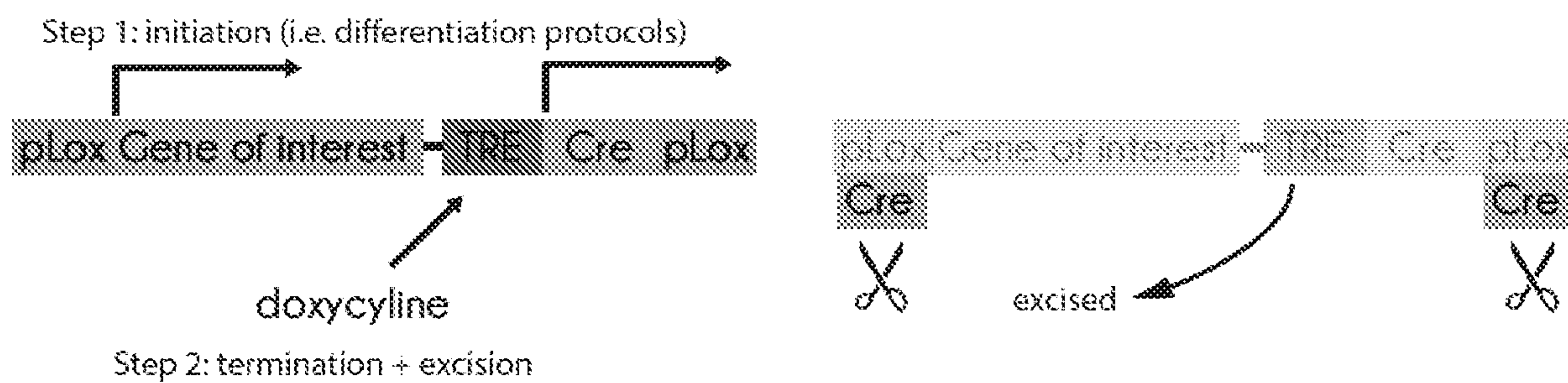


FIG. 16A

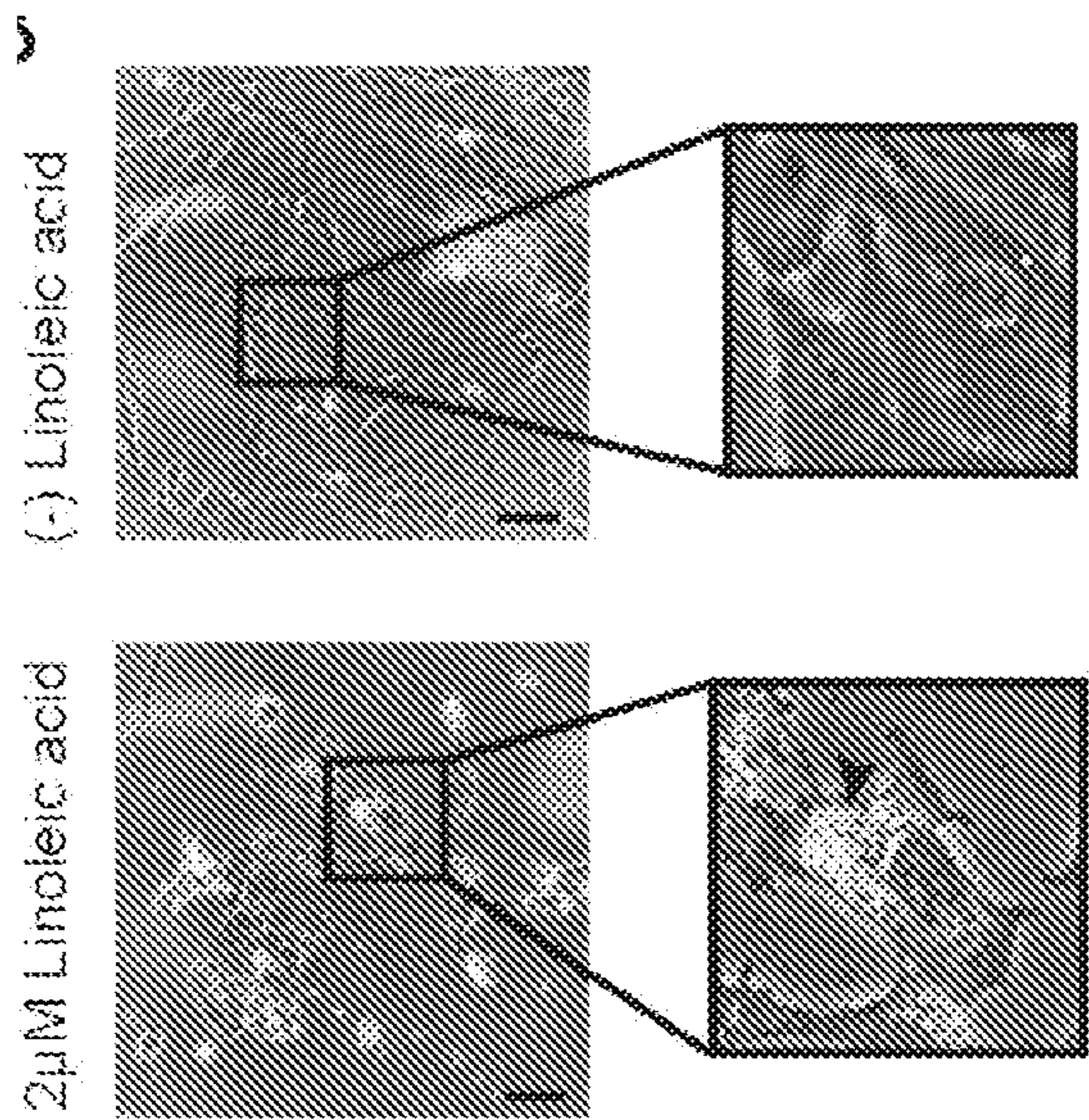


FIG. 16B

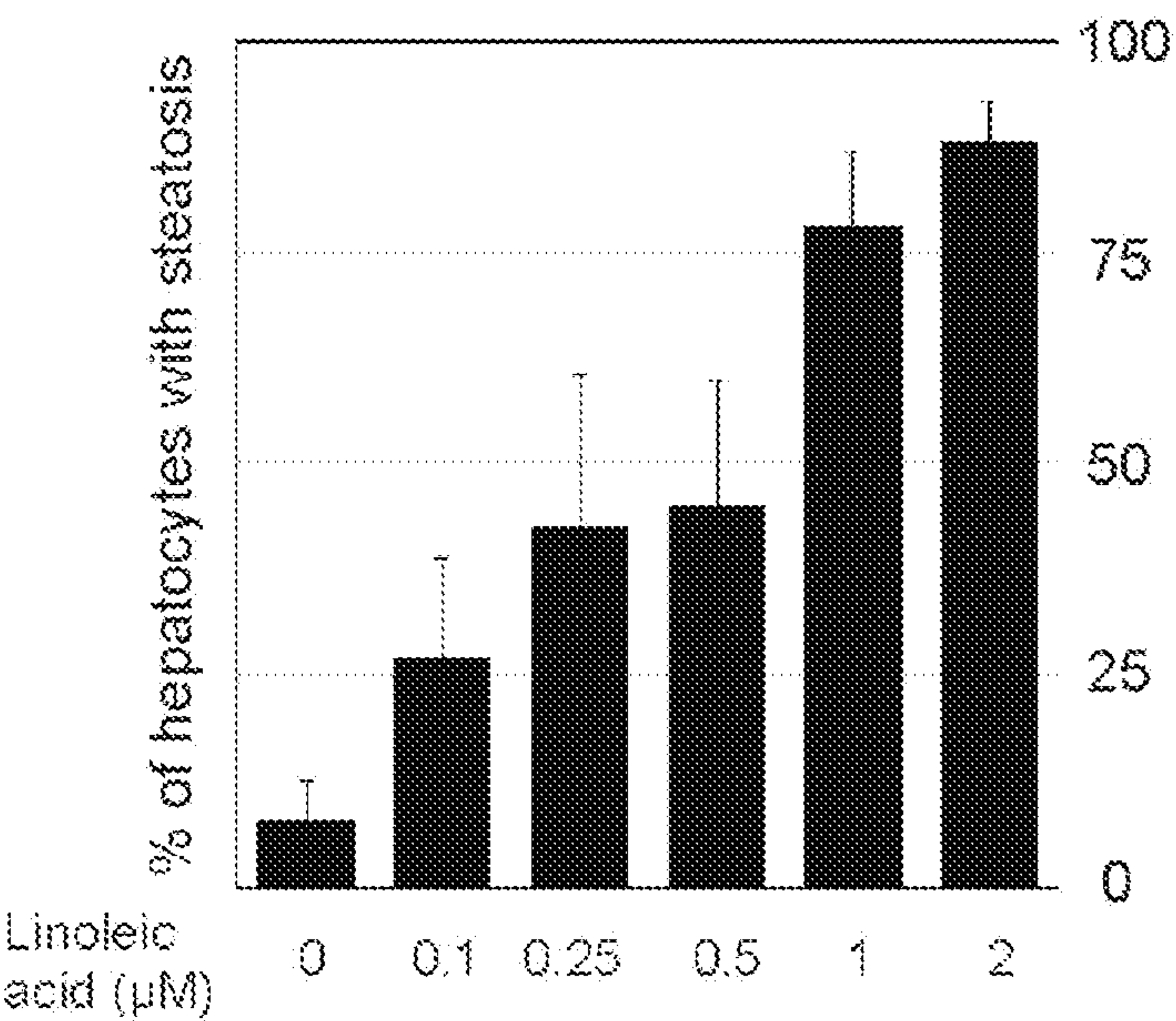


FIG. 17

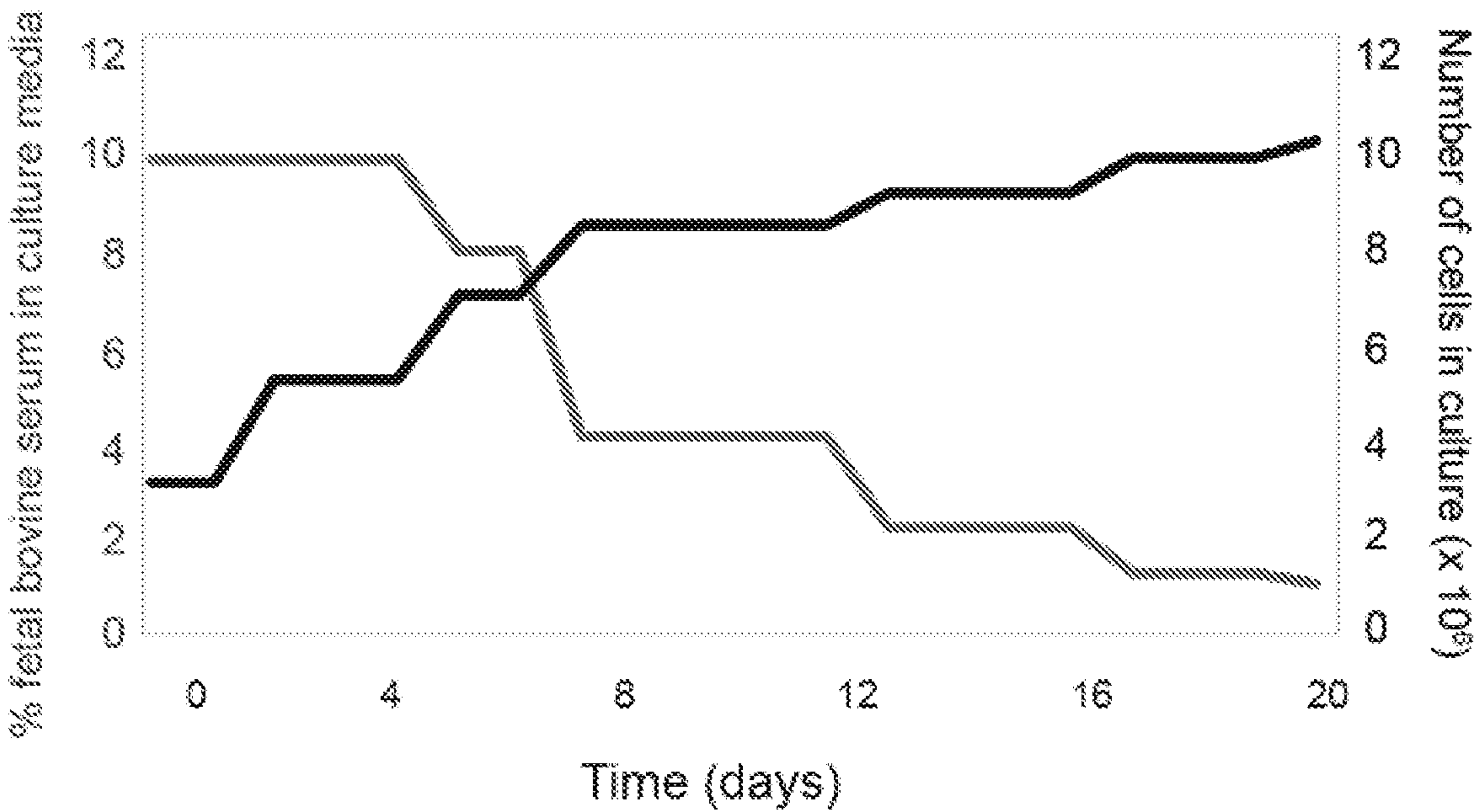


FIG. 18

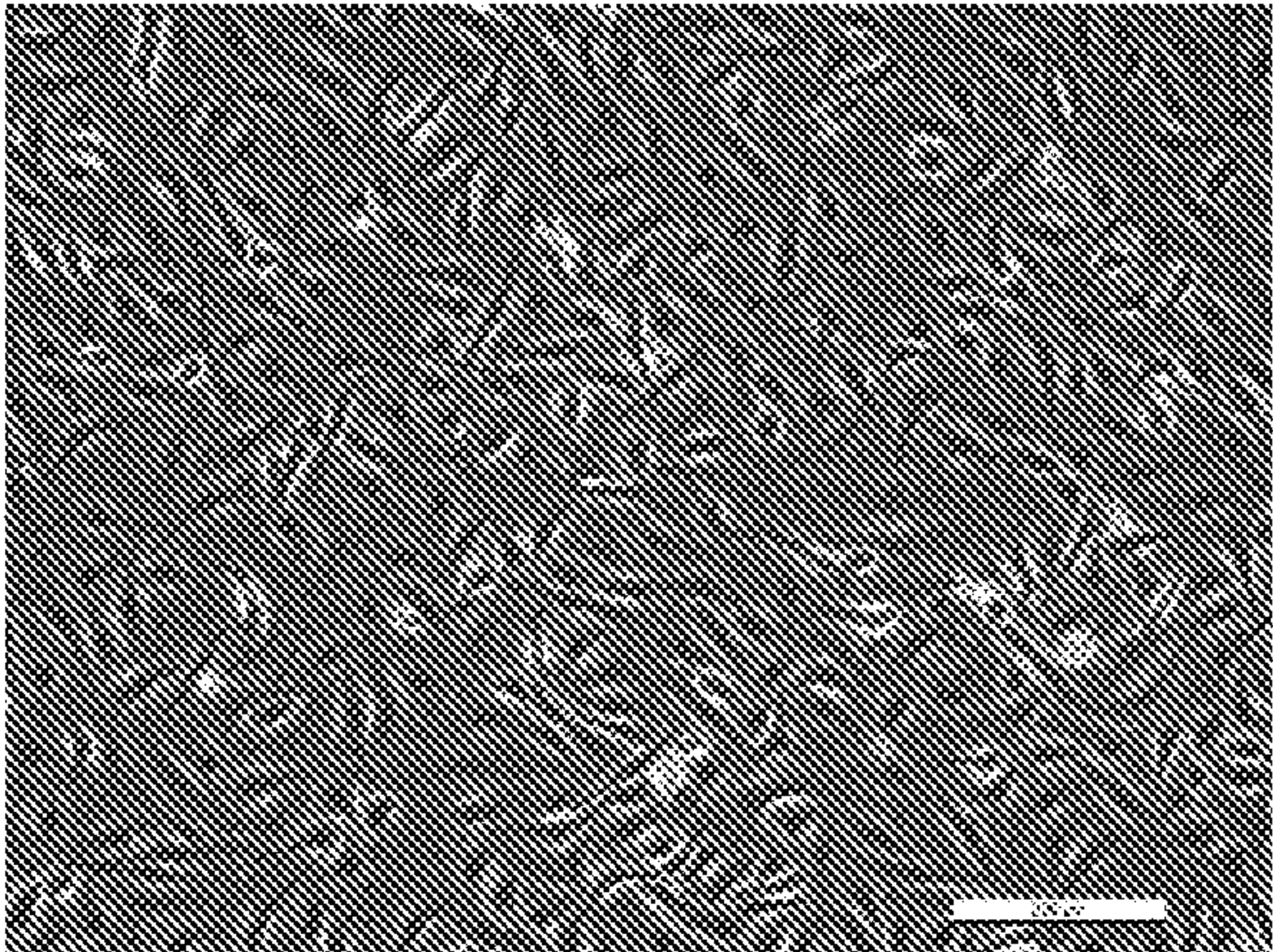


FIG. 19A

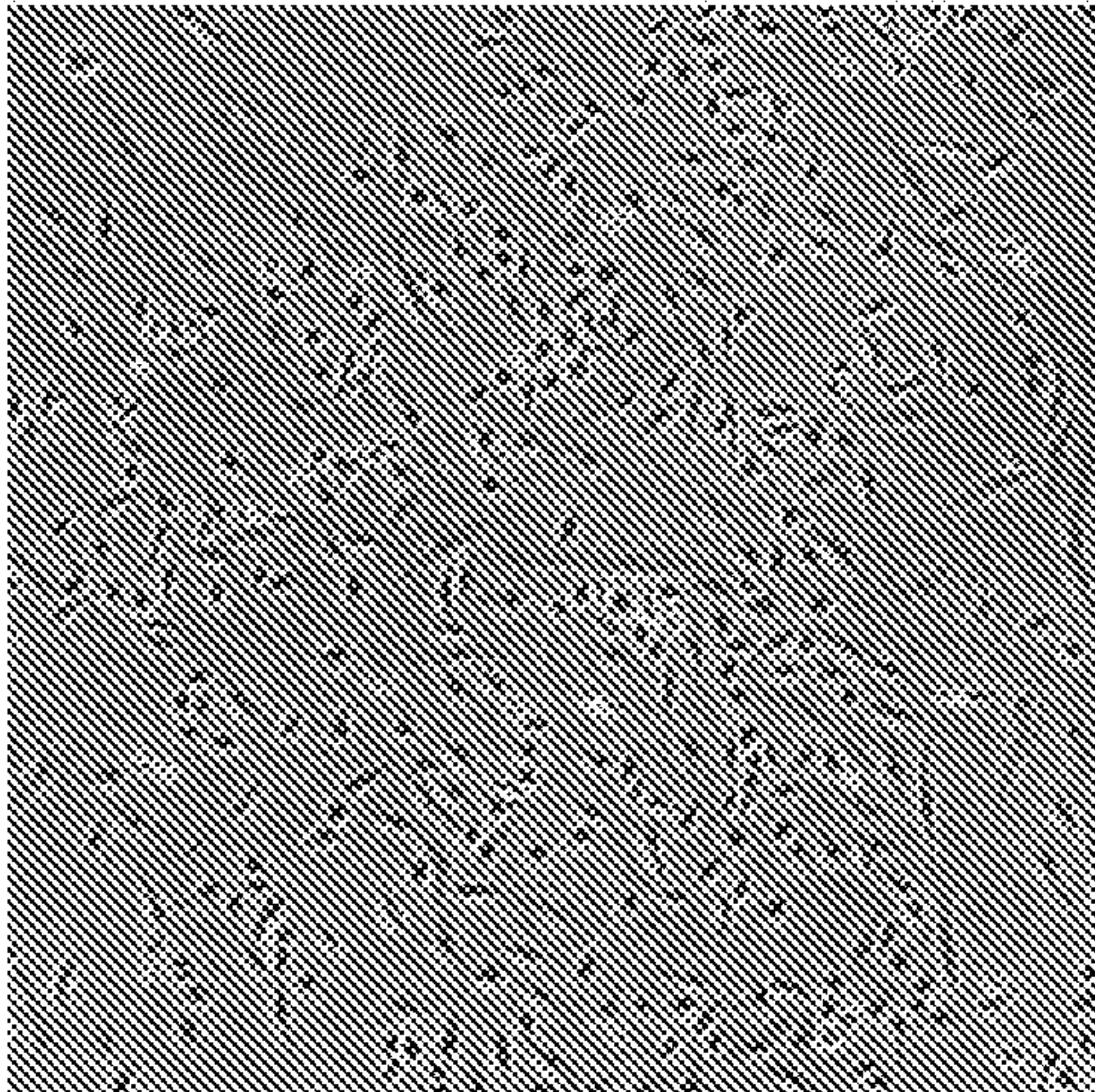


FIG. 19B

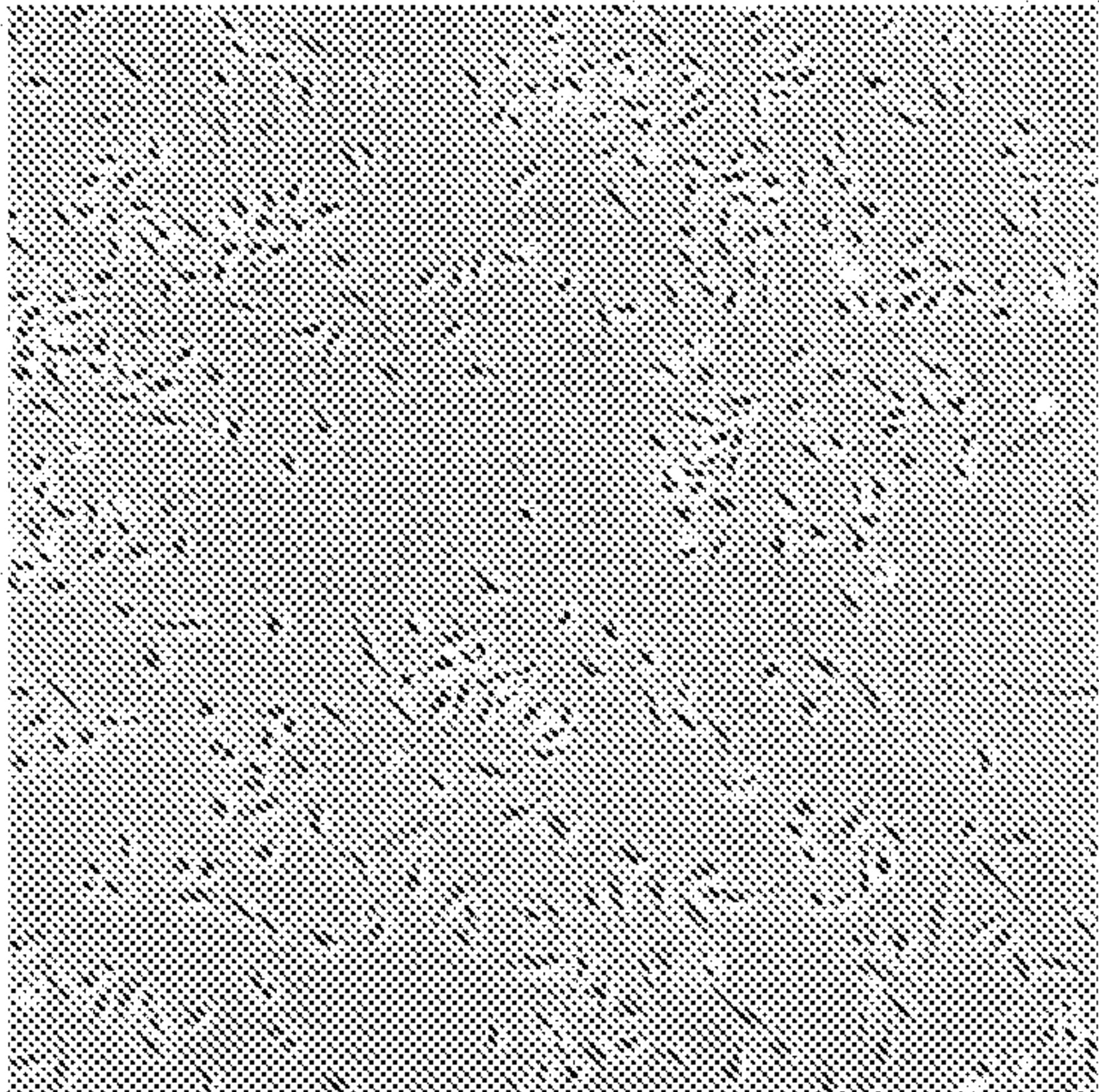


FIG. 20

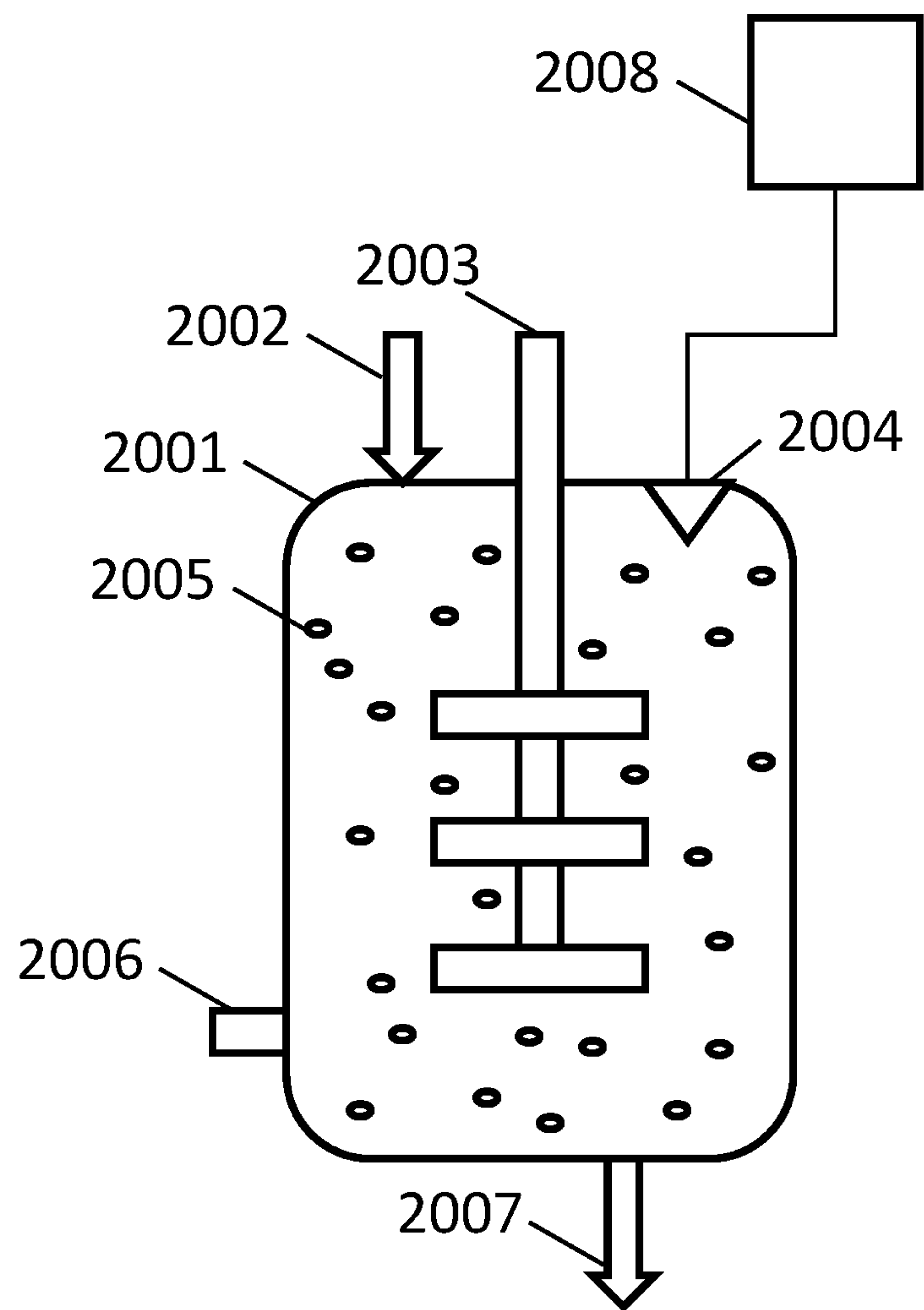


FIG. 21

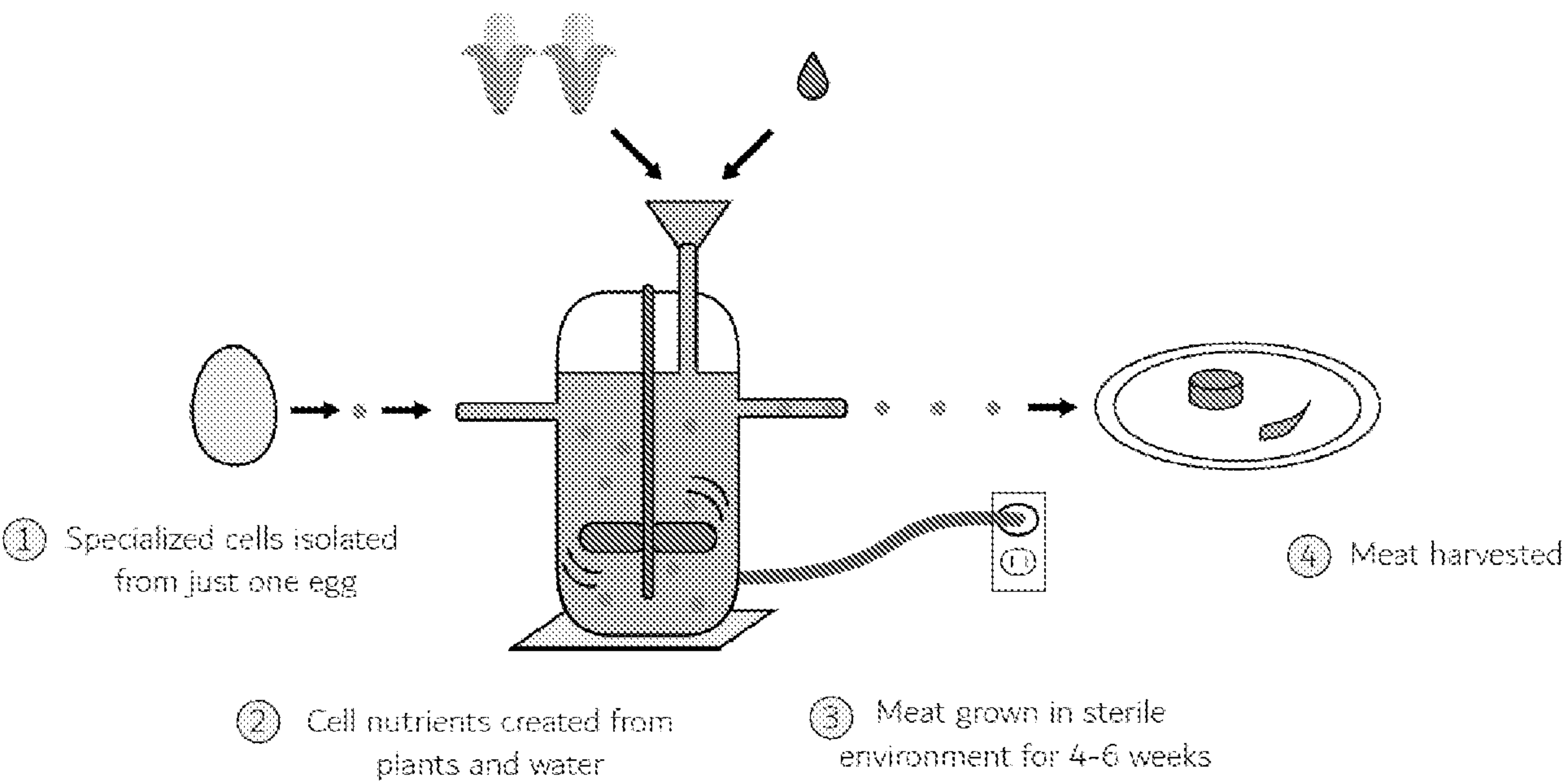


FIG. 22A

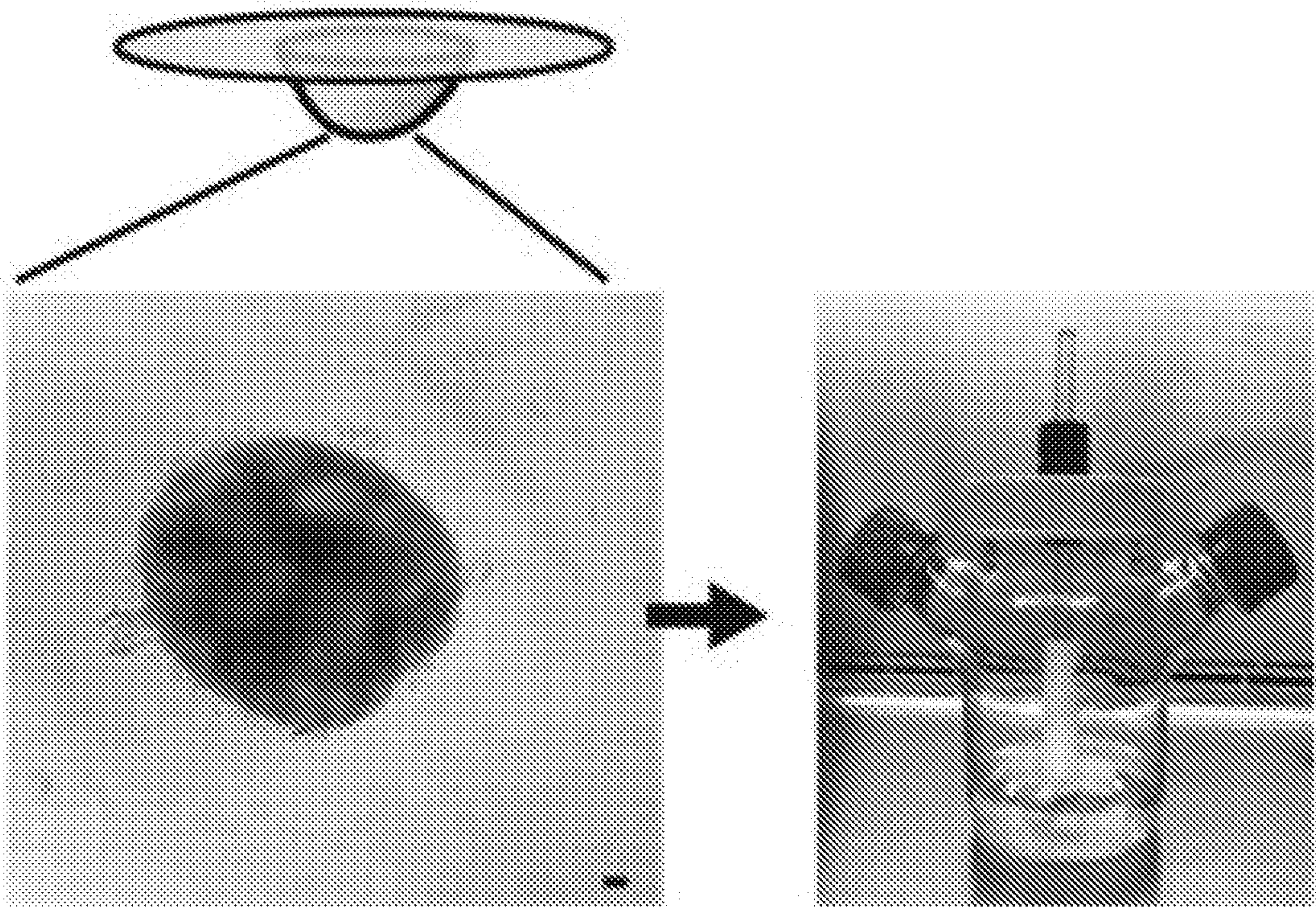


FIG. 22B

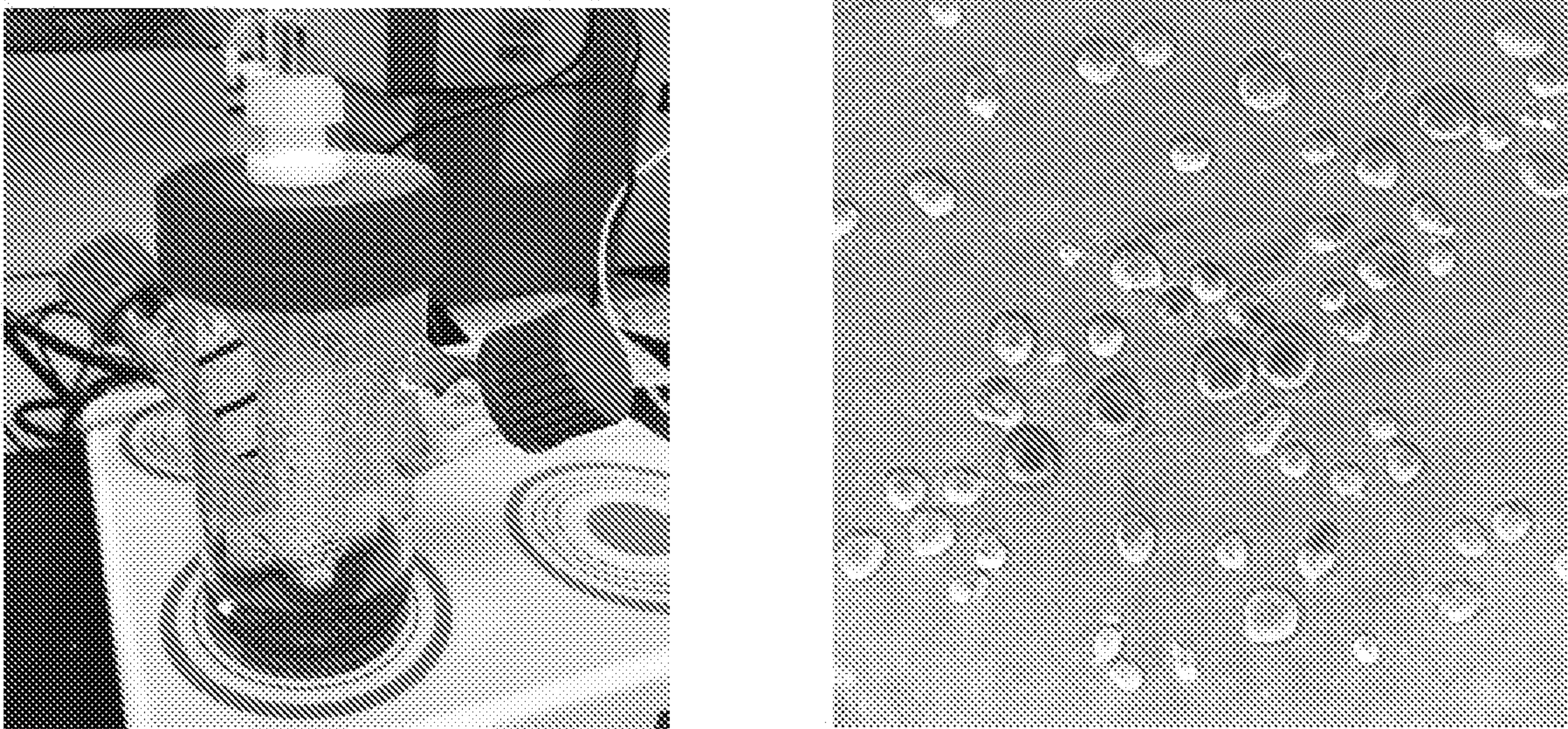
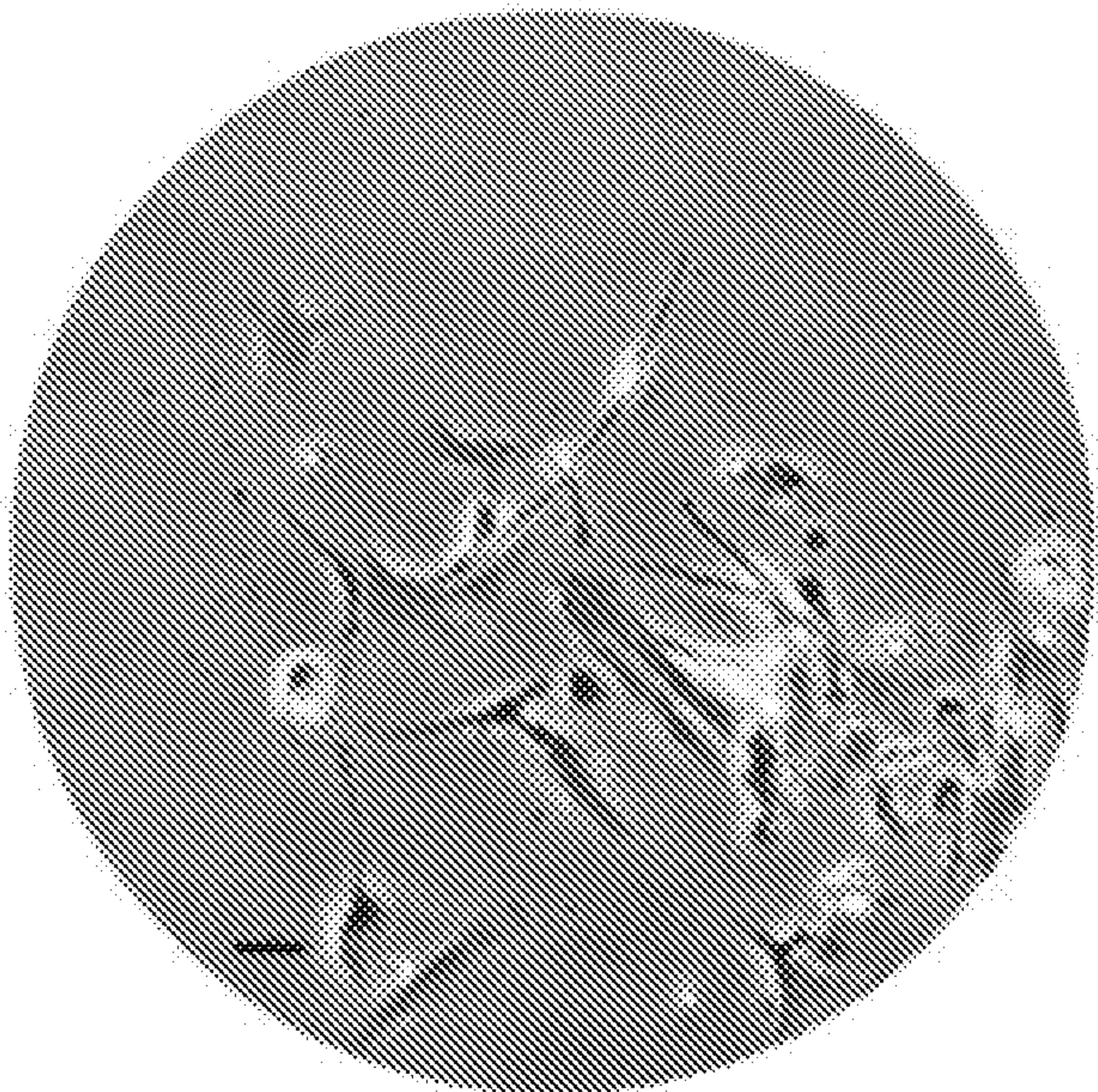


FIG. 23A



A

FIG. 23B



B

FIG. 24A

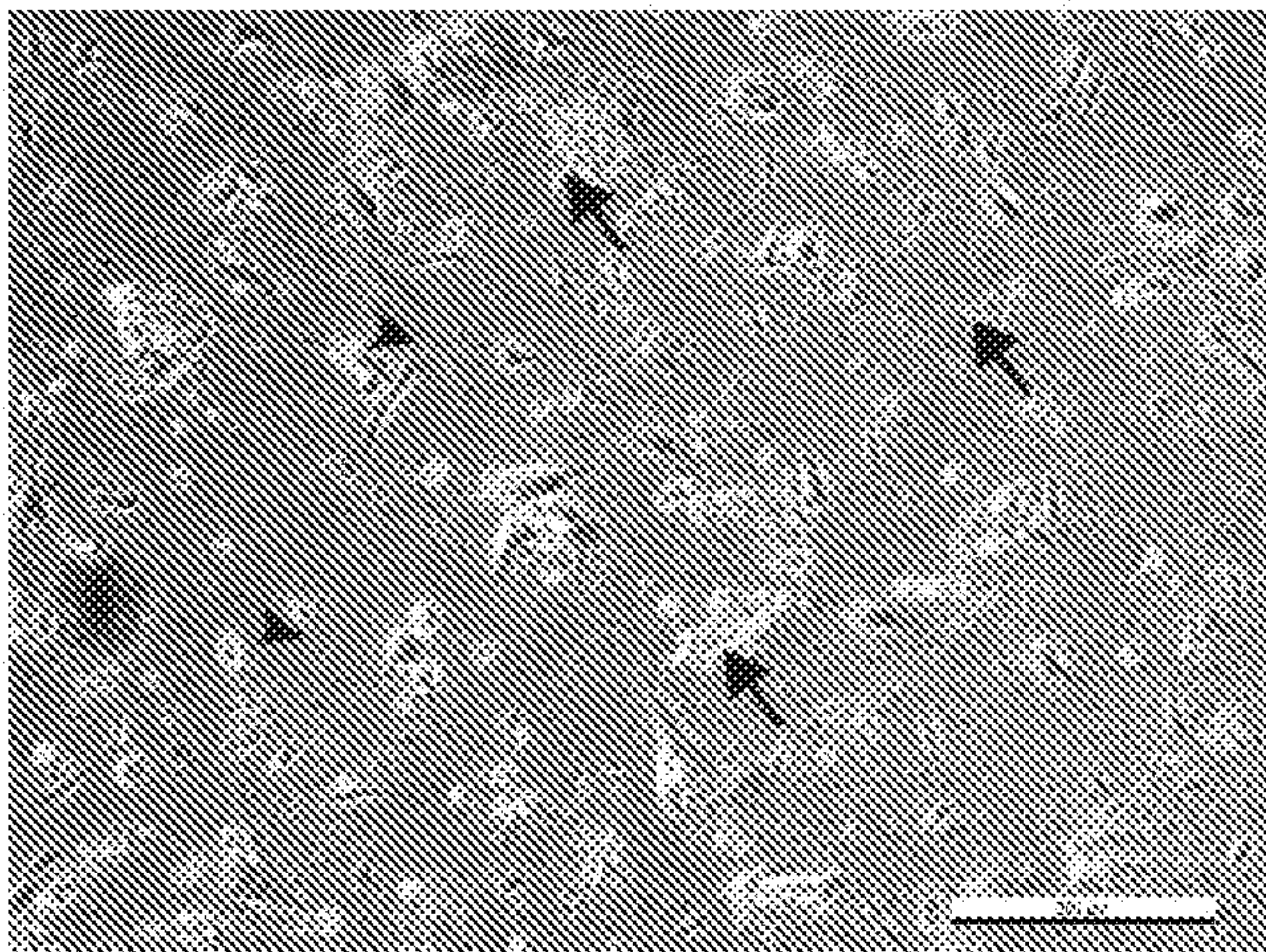
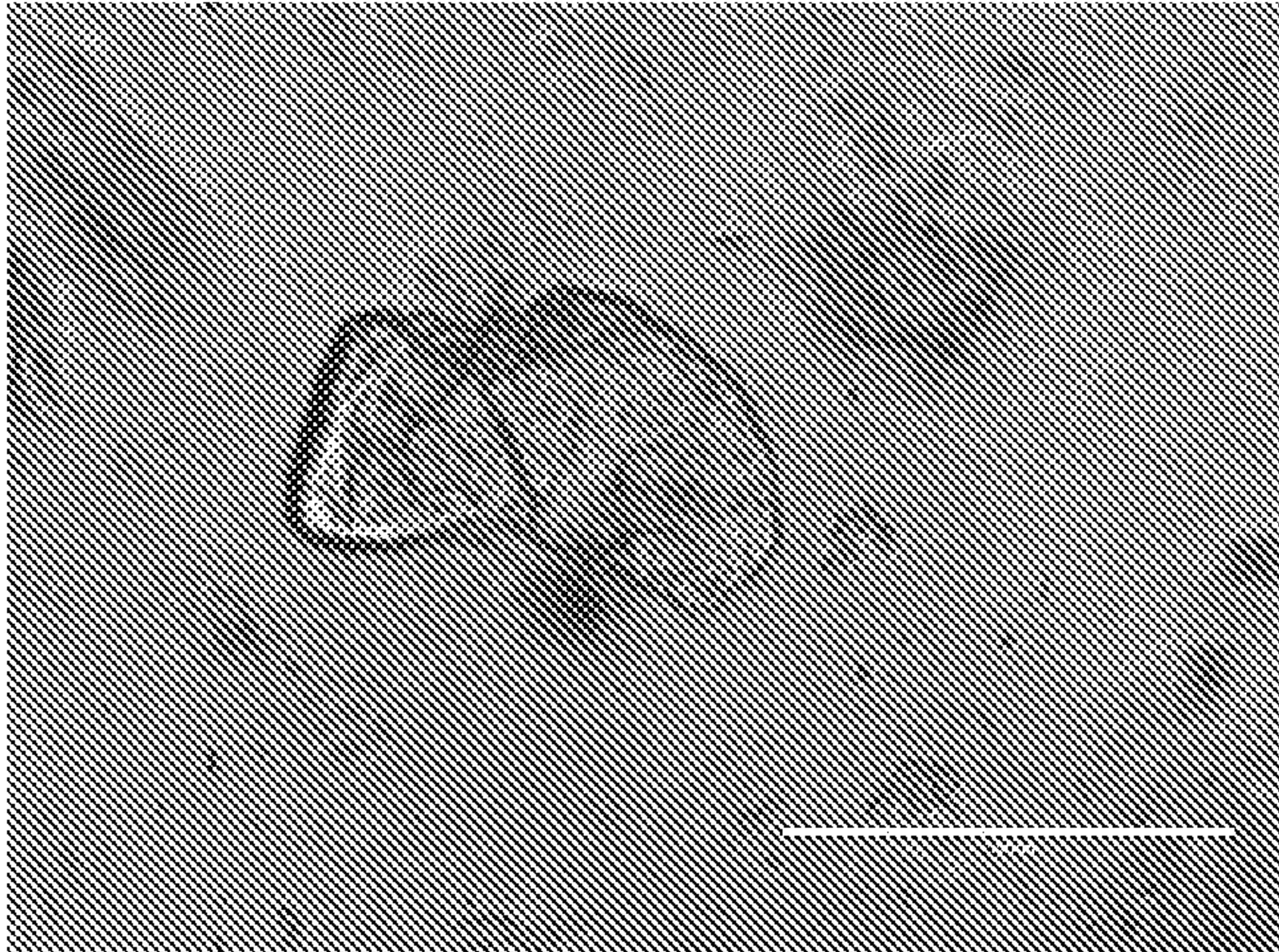


FIG. 24B



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FIG. 25

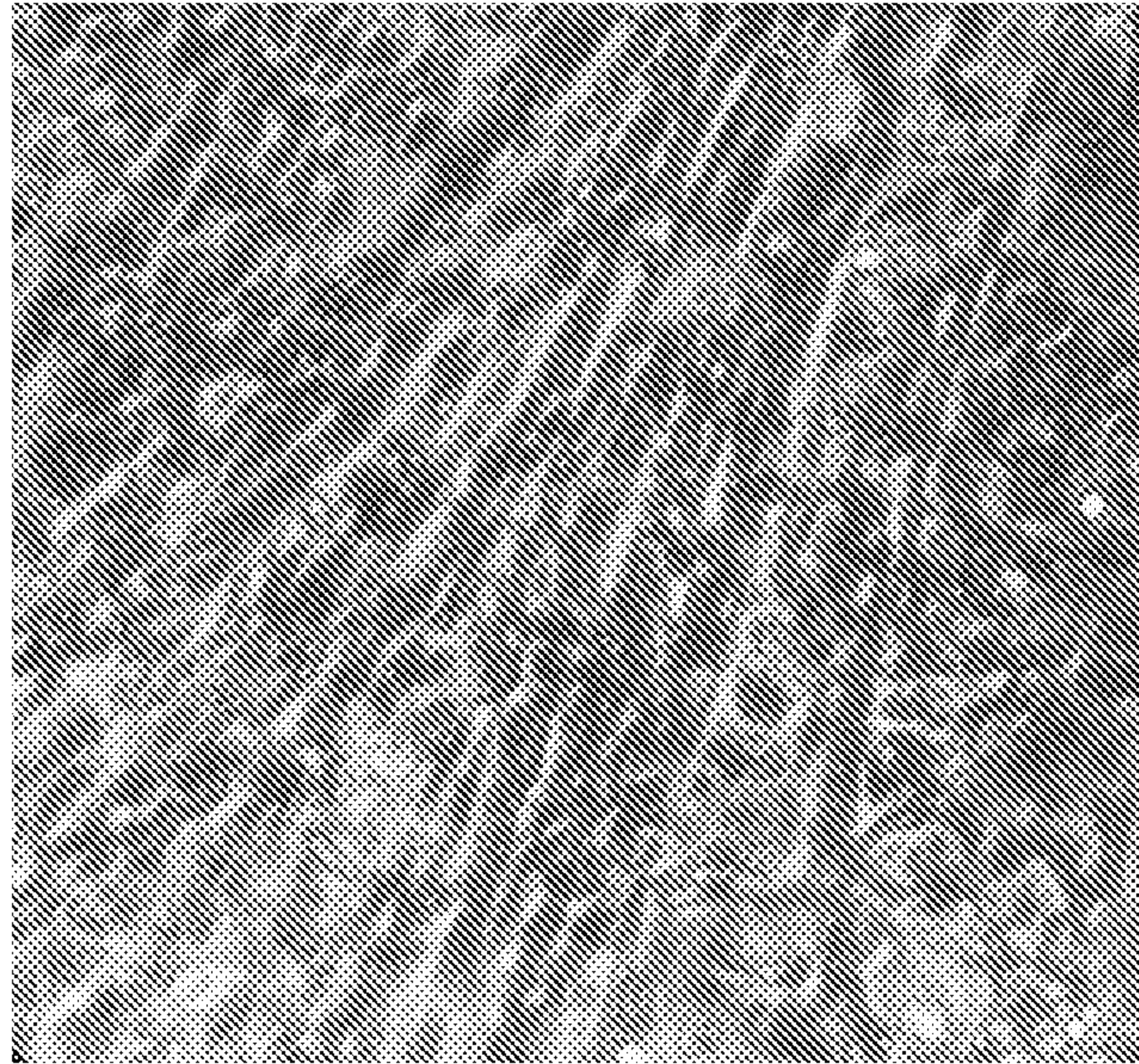


FIG. 26



FIG. 27

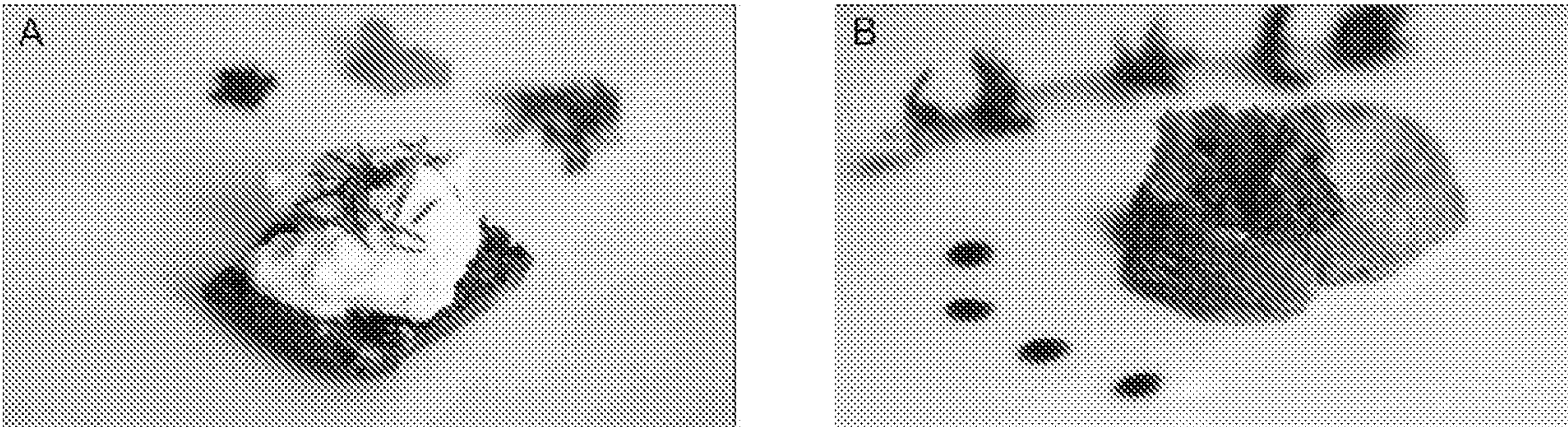


FIG. 28A

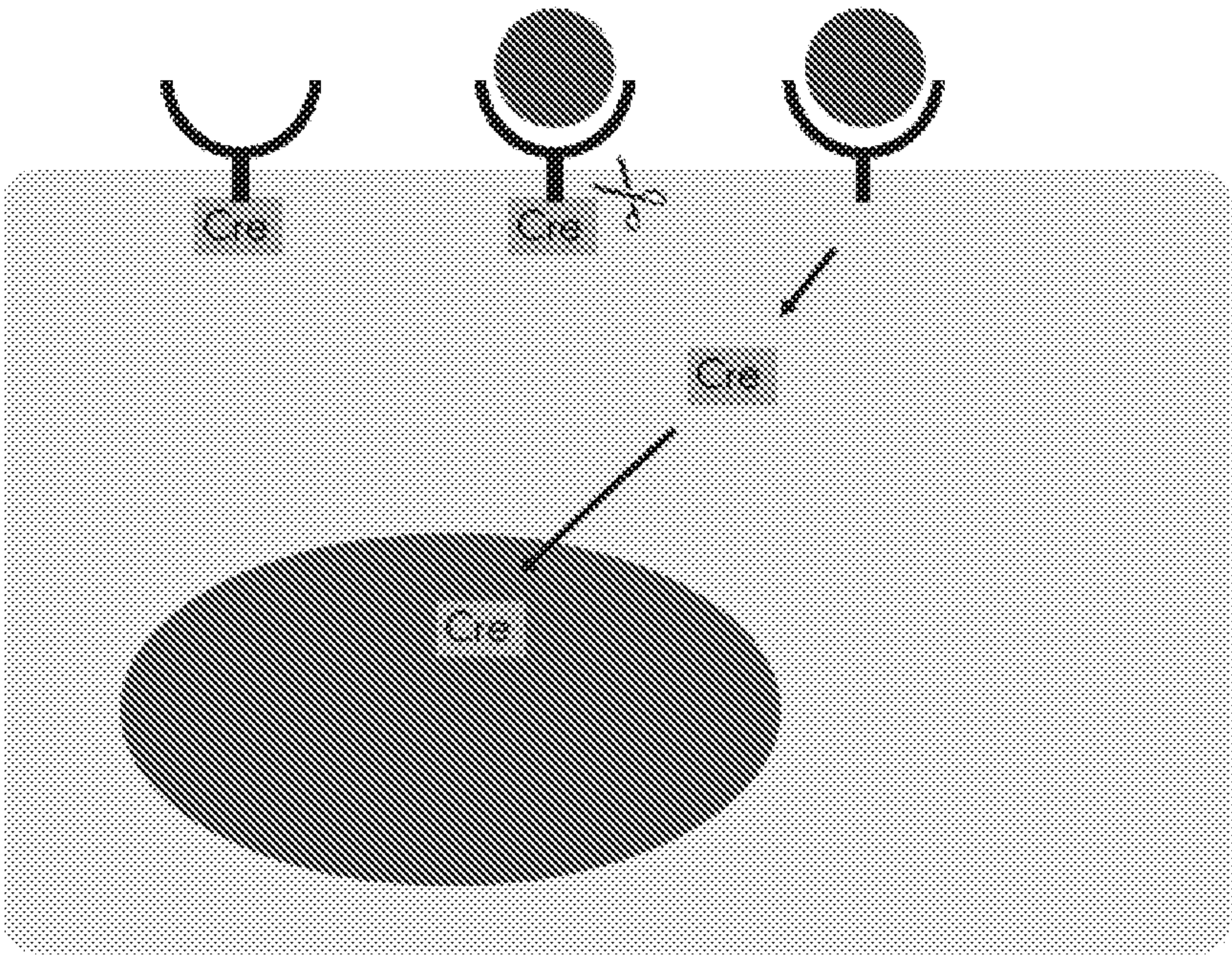


FIG. 28B

