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(54) Title: GENOTYPING BY SEQUENCING

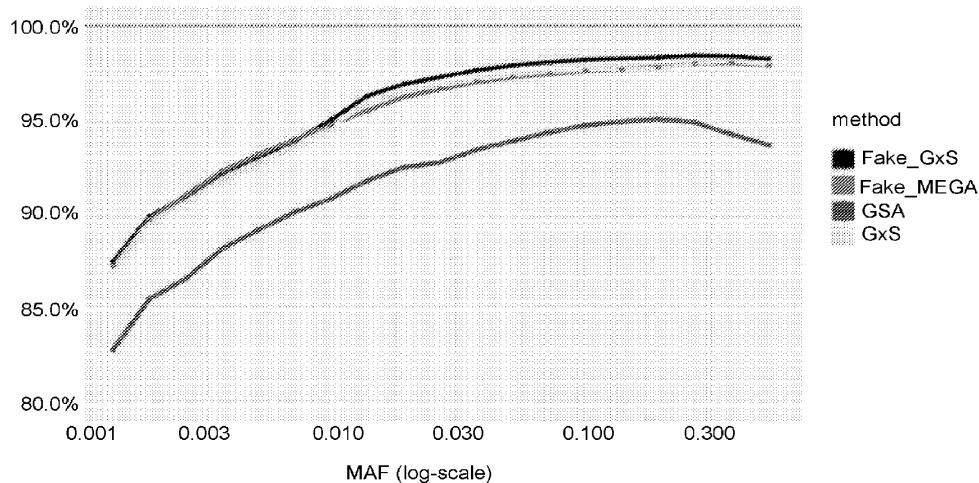


Figure 1

(57) Abstract: The present disclosure provides methods for manufacturing nucleic acid probes for genotyping by sequencing, methods for genotyping a DNA sample by sequencing using a set of nucleic acid probes, and systems for carrying out such methods.

[Continued on next page]

TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
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