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- (54) **Title:** METHODS AND COMPOSITIONS FOR PREDICTING AND/OR MONITORING CARDIOVASCULAR DISEASE AND TREATMENTS THEREFOR

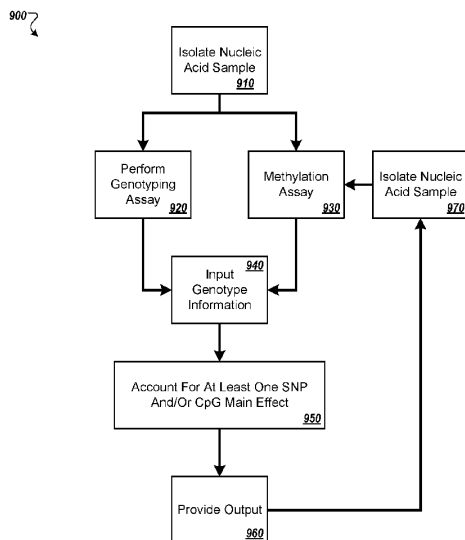


FIG. 9

- (57) **Abstract:** This document describes methods and compositions for predicting cardiovascular disease (CVD). Specifically, this document describes methods and compositions for determining the methylation status of at least one CpG locus and the sequence of at least one single nucleotide polymorphism (SNP) that are predictive for the incidence (e.g., one-year, three-year, five-year incidence) of CVD.

Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

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- *with international search report (Art. 21(3))*
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