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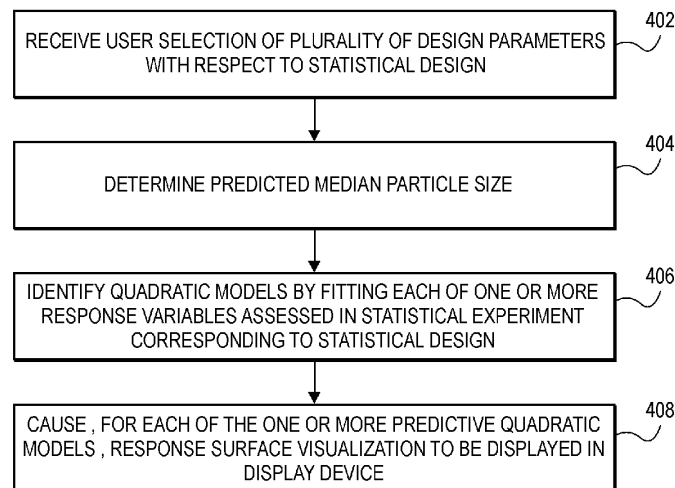


FIG. 4

(57) Abstract: A forecasting modeling computing system includes a processors and a memory including a set of computer-executable instructions that, when executed by the processor, cause the forecasting modeling computing system to receive design parameters, determine a predicted median particle size, identify a predictive quadratic model, and display a response surface visualization. A computer-implemented method includes receiving design parameters, determining a predicted median particle size, identifying a predictive quadratic model; and display a response surface visualization.

[Continued on next page]

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