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(54) Title: METHODS OF BASE CALLING NUCLEOBASES

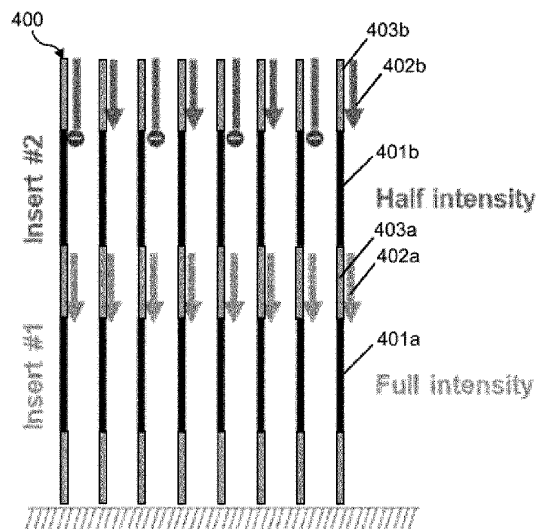


FIGURE 4B

(57) Abstract: A method of base calling nucleobases of two or more polynucleotide sequence portions, wherein said polynucleotide sequence portions have been selectively processed such that an intensity of the signals obtained based upon the respective first nucleobase is greater than an intensity of the signals obtained based upon the respective second nucleobase.

[Continued on next page]

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