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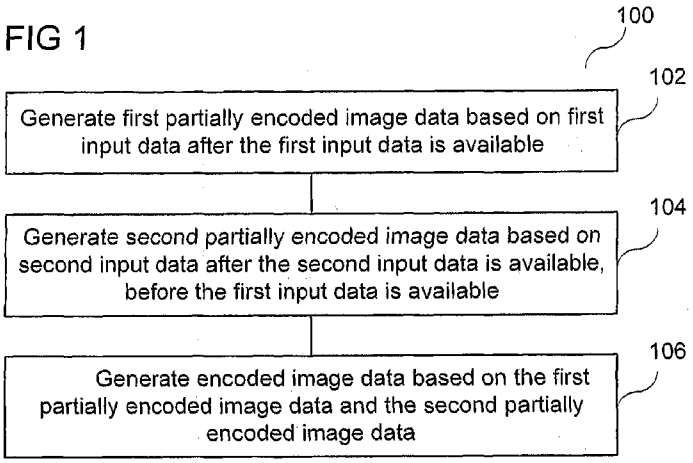
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(54) Title: IMAGE ENCODING METHODS, IMAGE DECODING METHODS, IMAGE ENCODING APPARATUSES, AND IMAGE DECODING APPARATUSES

FIG 1



(57) Abstract: In an embodiment, an image encoding method is provided. The image encoding method may include a first partial encoding step, wherein first partially encoded image data is generated based on first input data after the first input data is available; a second partial encoding step, wherein second partially encoded image data is generated based on second input data after the second input data is available, before the first input data is available; and an encoded image data generating step, wherein encoded image data is generated based on the first partially encoded image data and the second partially encoded image data.

WO 2010/082904 A1