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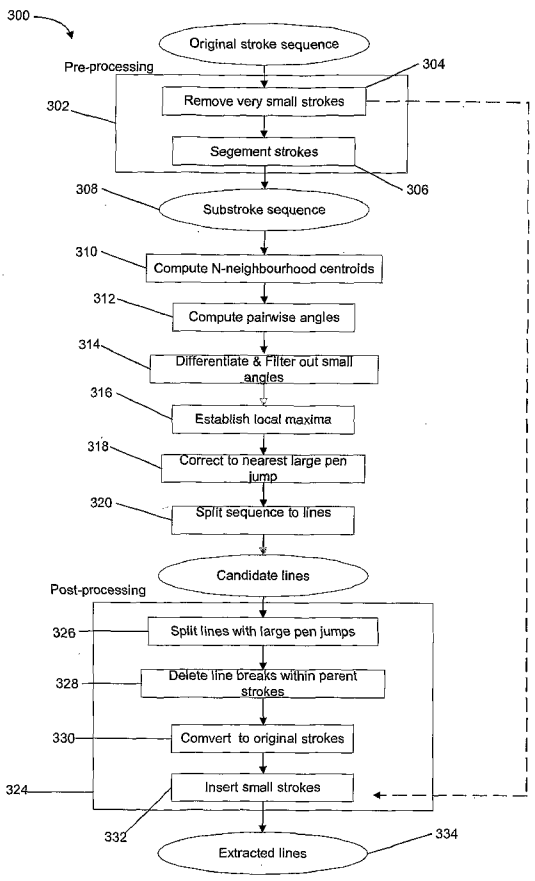
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(54) Title: LINE EXTRACTION IN DIGITAL INK



(57) Abstract: A method of line extraction in a digital ink sequence of handwritten text data points, the method including the steps of: obtaining a stroke sequence comprised of a sequence of strokes; segmenting the strokes into a sequence of substrokes by applying a stroke segmentation algorithm; calculating angular differences between neighbouring groups of substrokes, in the sequence of substrokes; and, determining the positions of the extrema of the angular differences, thereby identifying the substrokes at line breaks and enabling line extraction. A system for line extraction also disclosed.

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