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(54) Title of the Invention: **Search query enhancement with context analysis**  
Abstract Title: **Search query enhancement with context analysis**

(57) The context in which a user generates a search query is analyzed to generate an improved search query. Search query context may be determined with reference to a user profile or content collected from Internet of Things (IoT) or non-IoT devices located proximate the user. Content may be collected when the search query is generated or at a time before the search query is generated. Content collected for context analysis includes visual display content (screen capture), audio content, and data content.

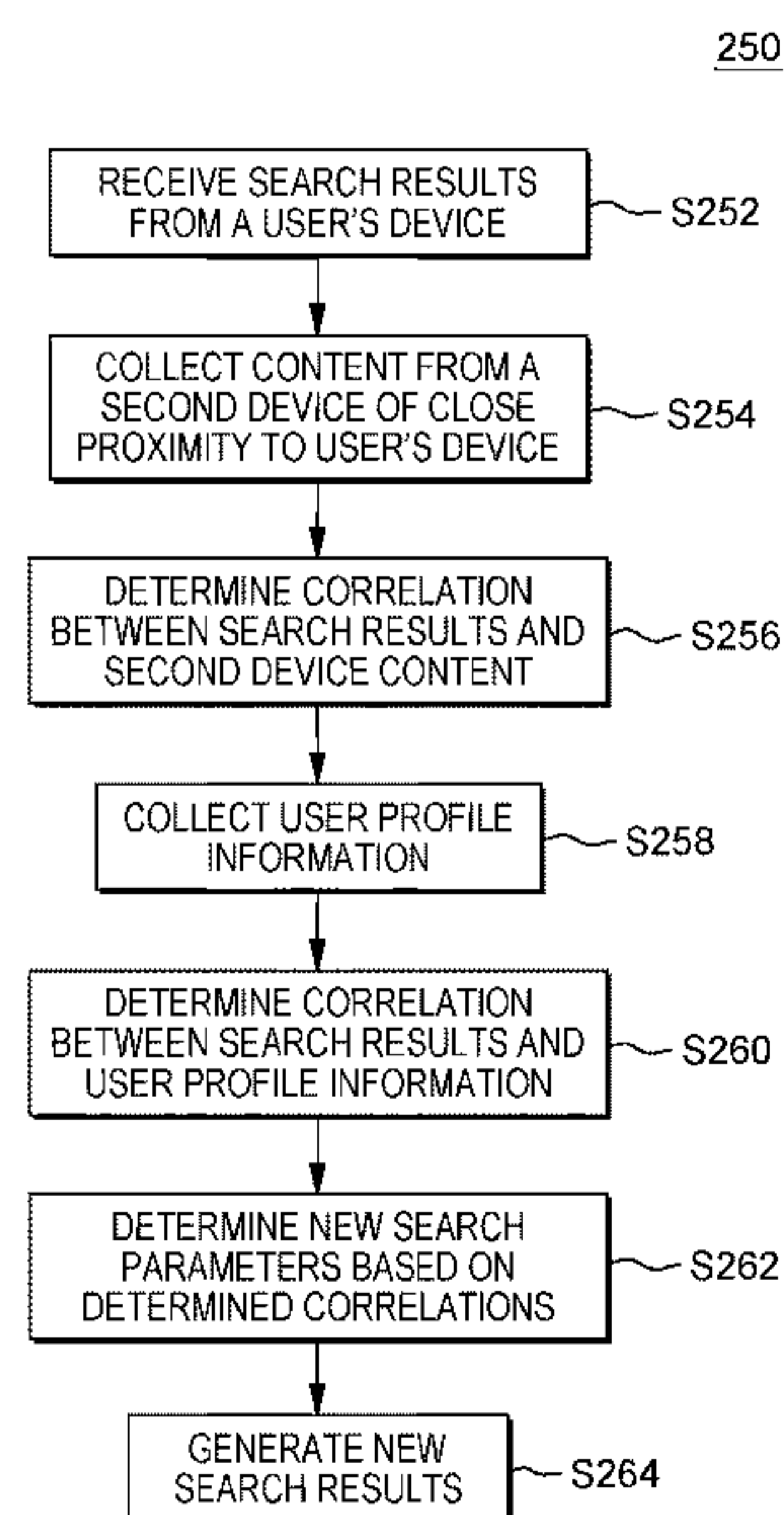


FIG. 2