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(54) Title: INTELLIGENT ASSISTANT SYSTEM FOR CONVERSATIONAL JOB SEARCH

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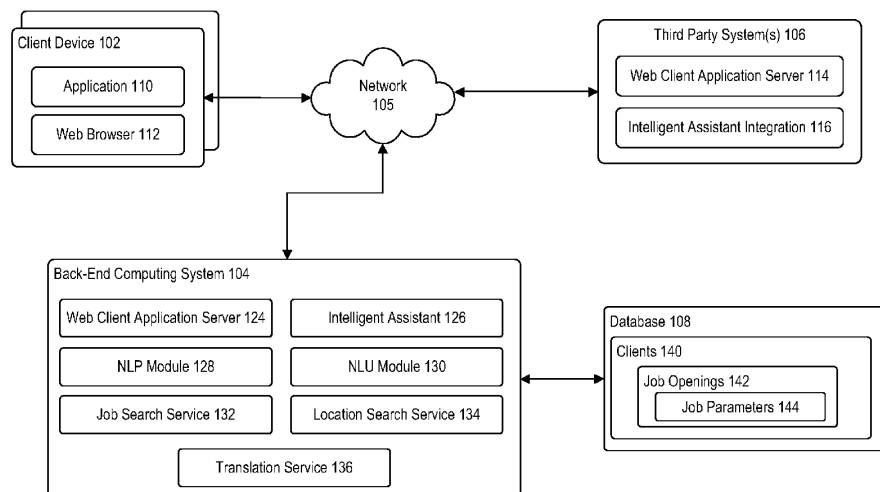


FIG. 1

(57) Abstract: A computing system establishes a dialogue with a candidate computing system via an intelligent assistant. The intelligent assistant of the computing system prompts the candidate computing system for information regarding a job search. The prompting is performed in natural language. The computing system generates a query by applying natural language processing and natural language understanding technology to communications sent by the candidate computing system during the dialogue. The computing system compares the query against a database of job openings. The intelligent assistant of the computing system communicates potential job matches to the candidate computing system via the dialogue based on the comparing.

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