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(71) Applicant: **COUPANG CORP.** [KR/KR]; 570 Songpa-daero, Songpa-gu, Seoul 05510 (KR).

(72) Inventors: **YE, Jun**; 570 Songpa-daero, Songpa-gu, Seoul 05510 (KR). **SEO, Chul**; 570 Songpa-daero, Songpa-gu, Seoul 05510 (KR).

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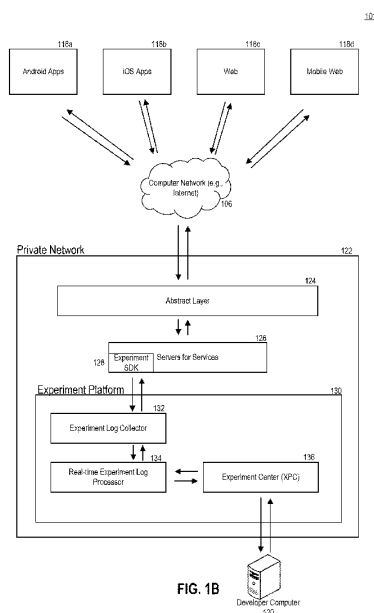
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(54) Title: COMPUTERIZED SYSTEMS AND METHODS FOR PROCESSING HIGH-VOLUME LOG FILES FROM VIRTUAL SERVERS



(57) Abstract: A system for live analysis of testing logs. The system including a memory and a processor configured to execute the instructions to perform operations including receiving a plurality of log entries; processing the plurality of log entries; storing the processed plurality of log entries in a database having an inverted index; receiving a query from a user device; returning test data, metadata, and statistics related to the one or more log entries; displaying the test data, the metadata, and the statistics on a GUI; comparing an exposure ratio to a range, the exposure ratio being based on a first amount of log entries associated with a first test version and a second amount of log entries associated with a second test version; and upon determining the exposure ratio is outside of the range, directing all requests from subsequent test users to a default test version.

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