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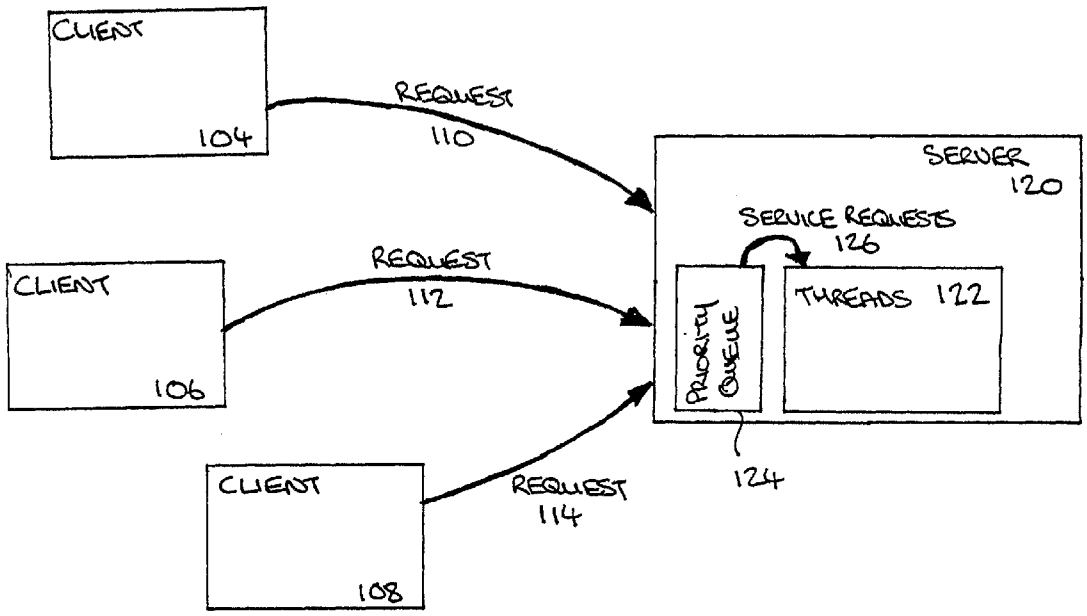
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[Continued on next page]

(54) Title: SYSTEM AND METHOD FOR APPLICATION SERVER WITH SELF-TUNED THREADING MODEL



(57) Abstract: A system and method for application server with self-tuned threading model. A server queue is used as a priority scheme, including a number of entries therein associated with received requests, and which allows the entries to have expressed priorities or share values, instead of simply the number of threads. Flexibility is retained to express the threads in raw numbers whenever this might be desired, or to express constraints on the number of threads to be made available.

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