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FIELD OF INVENTION	COMMUNICATION
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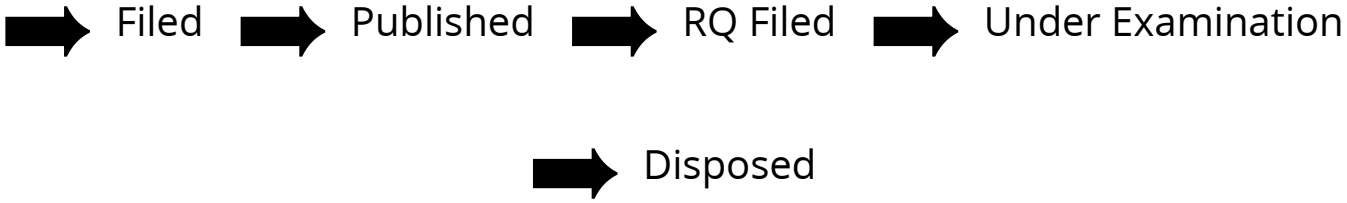

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(57) Abstract :
ABSTRACT Our Invention AWS-Cloud data performance increased using machine programming is a cloud computing system with cloud services provided by several cloud service providers. The invention is also including a cloud service data is collected from sensors within each cloud service provider's service, and system models are developed based on the collected cloud service data. The Invention also provides configuration data that is related to performance and cost objectives for the cloud computing system and performance and cost predictions for the cloud computing system are generated based on the system models and the user configuration data. The invention is also providing a set of attributes and parameters for the cloud computing system and the set of attributes and parameters for the cloud computing system are presented to the user for selection. The invention is a based on the set of attributes and parameters, the cloud computing system operates by employing selected attributes and parameters from within a set of differing cloud service providers.

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