

# SURELINE SYSTEMS' AWARDED PATENT FOR INNOVATIVE CLOUD-BASED DISASTER RECOVERY SOFTWARE SOLUTION

SAN JOSE, CALIFORNIA, US, February 16, 2017 /EINPresswire.com/ -- Sureline Systems, a leader in enterprise-class physical, virtual, cloud, and container migration and disaster recovery software solutions for application mobility announced that a patent was issued by the United States Patent and Trademark Office (USPTO) on February 1, 2017. Patent U.S. 9,558,076, entitled "Methods and Systems of Cloud-Based Disaster Recovery covers the company's innovative disaster recovery solution.



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This new patent is the second granted to Sureline Systems with additional patents pending, and shows our commitment to bringing innovative technology to the evolving IT infrastructure around Cloud”

*Ravi Goel, Co-founder,  
President and CEO Sureline  
Systems Inc*

## Patent Abstract

In one embodiment, a computer-implemented method includes the step of communicatively coupling with an application-server local area network (LAN). The physical servers are discovered in the application-server LAN. The applications running in one or more physical servers in the application-server LAN are discovered. The application data and the application metadata are captured. The application data and the application metadata are parsed. The unique data blocks of the application data and the application metadata are identified. The unique data blocks are uploaded to a cloud-computing platform. It is determined that the one or more physical servers running the application data and the application metadata is no longer available in the application-server LAN. A cloud-based appliance in the cloud-computing

platform is placed in an operational state. An application associated with the application data and the application metadata is identified and activated in the cloud such that there is continuous availability of the application and its data.

"This new patent is the second granted to Sureline Systems with additional patents pending, and shows our commitment to bringing innovative technology to the evolving IT infrastructure around Cloud," says Ravi Goyal, Co-founder, President and CEO of Sureline. "There is a growing interest in moving enterprise applications and workloads across Clouds and on-prem data centers transparently.

