

## INFORMATION OPERATION

### ABSTRACT

5 An information operation method and apparatus are described to solve the technical  
problem in the prior art of inconvenient, error-prone, and ineffective use of an  
identification number with a long length for communication and information  
operation. The techniques of the present disclosure generate a short identification  
number corresponding to an original identification number; store the short  
10 identification number and a corresponding relationship between the original  
identification number and the short identification number; upon a receipt of an  
operation request that includes the short identification number, search for the  
original identification number corresponding to the short identification number  
carried in the operation request, and perform an operation based on information  
15 corresponding to the found original identification number. The techniques of the  
present disclosure replace the original identification number with the generated short  
identification number for communication and information operation, which are  
convenient and less error-prone and enhance the operation efficiency.

FIG. 1

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