

ABSTRACT**REAL-TIME DATA PROTECTION METHOD AND DATA PROTECTION
DEVICE FOR IMPLEMENTING THE SAME**

A real-time data protection method includes:
5 receiving input data from an input device (1); storing
the input data; sending the input data to a computing
device (2), thereby permitting the computing device (2)
to generate result data based on the input data; receiving
the result data from the computing device (2); generating
10 test data that correspond to the result data; comparing
the test data to the input data; and when it is determined
that the test data are not identical to the input data,
indicating that the result data have been modified. A
data protection device (3) that implements the real-time
15 data protection method is also disclosed.

Figure 1 is suggested for publication.