

[Claim 7]

A communication destination determination comprising:

signal transmission means for transmitting a second signal
in response to a first signal to a first communication destination
5 when the first signal is received from the first communication
destination via a port through which communication connection
with a communication network is performed; and

communication destination determination means for
determining that at least one of the first communication
10 destination and a second communication destination is suspicious
as a threat when a third signal is received from the second
communication destination via the port within a certain time
period after a timing of transmission of the second signal.

15 [Claim 8]

The communication destination determination device
according to any one of claim 2 to claim 5, wherein

the signal transmission means does not transmit the second
signal when the signal selection means determines that the signal
20 different from the signal specified by the history specifying means
is not included in the signal information.

[Claim 9]

A communication destination determination method comprising:

transmitting a second signal in response to a first signal to a
5 communication destination when the first signal is received from
the communication destination via a communication network; and
determining whether or not the communication destination
is suspicious as a threat on a basis of whether or not a third signal
transmitted from the communication destination is received within
10 a certain time period after a timing of transmission of the second
signal.

[Claim 10]

A recoding medium storing a communication destination
determination program recorded therein, the program making a
15 computer achieve:

a signal transmission function for transmitting a second
signal in response to a first signal to a communication destination
when the first signal is received from the communication
destination via a communication network; and
20 a communication destination determination function for
determining whether or not the communication destination is
suspicious as a threat on a basis of whether or not a third signal
transmitted from the communication destination is received within
a certain time period after a timing of transmission of the second
25 signal.