

**MULTI-FRAME CYBER SECURITY ANALYSIS DEVICE AND RELATED
COMPUTER PROGRAM PRODUCT FOR GENERATING MULTIPLE
ASSOCIATED DATA FRAMES**

ABSTRACT OF DISCLOSURE

A multi-frame cyber security analysis device includes: a display device; an input device arranged to operably receive operating instructions issued from a user; a non-volatile storage circuit arranged to operably store a database and an associated data frame generating program, wherein the database is stored with multiple types of device activities records related to multiple computing devices of a target network; and a control circuit arranged to operably execute the associated data frame generating program to conduct a data frame generating operation based on the multiple types of device activities records stored in the database to generate and display multiple associated data frames related to the target network; wherein the multiple associated data frames include a navigator frame, a global data frame, and a local data frame.

FIG. 1