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(71) Applicant(s):
Secure Works, Inc
1 Concourse Parkway, Suite 500, Atlanta,
Georgia 30328, United States of America

(72) Inventor(s):
Andy Davenport
Hunter King
Jon R Ramsey

(74) Agent and/or Address for Service:
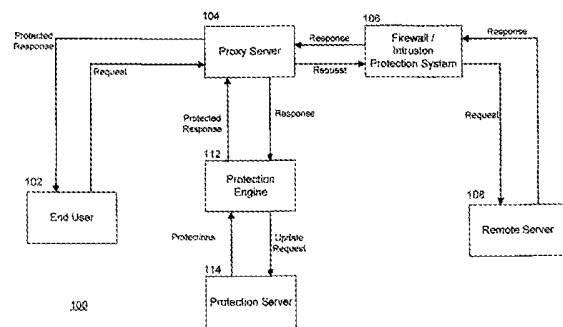**Reddie & Grose**
16 Theobalds Road, LONDON, WC1X 8PL,
United Kingdom

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(58) Field of Search by ISA:
INT CL **G06F, G06K, H04L**
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applications for Utility models; eKOMPASS (KIPO
internal)

(54) Title of the Invention: **System and method for run-time attack prevention**
Abstract Title: **System and method for run-time attack prevention**

(57)   Preventing attacks on a computer at run-time. Content that is configured to access at least one function of a computer is received by the computer. Protections corresponding to the function are added to the content, wherein the protections override the function. The content and the protections are then transmitted to the computer. The function may expose a vulnerability of the computer, and arguments passed to the function may exploit that vulnerability. The protections are executed when the content is executed, and determine whether the arguments the content passed into the function represent a threat. In response to determining that the arguments represent a threat, execution of the content is terminated without executing the function.

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