(54) Title: REMOVING AN ACTIVE APPLICATION FROM A REMOTE DEVICE

(57) Abstract: A system and a method are disclosed for managing applications on a mobile computing device. A command message is received at the mobile computing device specifying a command and a target application. The command message may have been sent by a application provider server. The command may be a removal command, an enable command, or a disable command. A removal or disable command may be used to remove or disable a problematic target application. The specified command is performed on the target application.

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**FIG. 5**

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Receive Message From Application Provider Server 502

Verify Message 504

Parse Message 506

Remove Specified Application 508

Send Result To Application Provider Server 510
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Date of publication of the international search report: 27 October 2011

SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
INTERNATIONAL SEARCH REPORT

International application No. PCT/US20 10/055497

A. CLASSIFICATION OF SUBJECT MATTER

G06F 9/44(2006.01)i, H04B 1/40(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G06F 9/44; G06F 9/445; G06F 17/30; G06F 9/00; G06F 21/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal), Google, NDSL & Keywords: application, remove, delete, management, authentication, signature, security, message, mobile, remote

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
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<td>US 2009-0292710 A1 (CASEY, STEVEN M.) 26 November 2009 See figure 4A; paragraphs [34] [35]; claims 1,3,4.</td>
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<td>Y</td>
<td>MO 2009-074956 A1 (FIREFLIGHT PTY LTD et al.) 18 June 2009 See figure 7; column 12, lines 8-12, column 13, line 27 - column 14, line 3, column 16, lines 16-25, column 21, line 25 - column 22, line 2, column 24, 1 lines 27-29.</td>
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18 JULY 2011 (18.07.2011)

Date of mailing of the international search report

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Name and mailing address of the ISA/KR

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### INTERNATIONAL SEARCH REPORT

Information on patent family members

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