



(86) Date de dépôt PCT/PCT Filing Date: 2007/06/01
(87) Date publication PCT/PCT Publication Date: 2007/12/06
(85) Entrée phase nationale/National Entry: 2008/12/01
(86) N° demande PCT/PCT Application No.: IB 2007/001451
(87) N° publication PCT/PCT Publication No.: 2007/138473
(30) Priorité/Priority: 2006/06/01 (US11/444,863)

(51) Cl.Int./Int.Cl. *G06F 3/048* (2006.01)

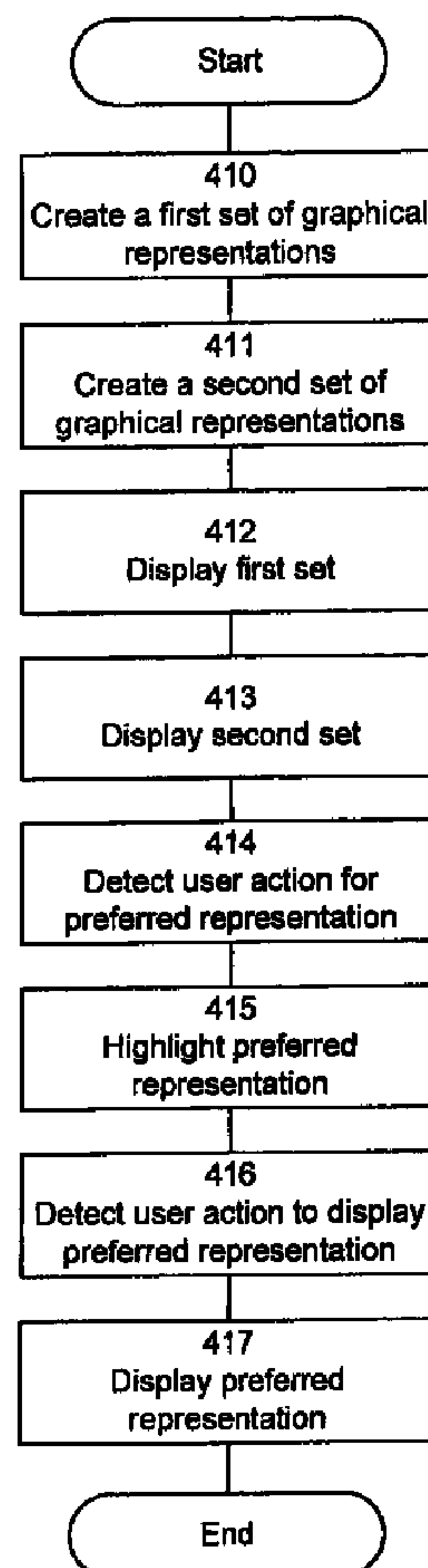
(71) Demandeur/Applicant:
NOKIA CORPORATION, FI

(72) Inventeurs/Inventors:
REPONEN, ERIKA, FI;
ROTO, VIRPI, FI;
VARTIAINEN, ELINA, FI;
RAUTAVA, MIKA, FI

(74) Agent: SIM & MCBURNEY

(54) Titre : TERMINAL DE COMMUNICATION MOBILE AMELIORE

(54) Title: IMPROVED MOBILE COMMUNICATION TERMINAL



(57) Abrégé/Abstract:

Controlling displaying of a plurality of pages in a browser application for execution in a mobile communication terminal including a display. A first set of graphical representations of pages previously displayed in a first browser window is created. If a second



(57) **Abrégé(suite)/Abstract(continued):**

browser window exists, creating a second set of graphical representations of pages previously displayed in a second browser window. At least a subset of the first set is displayed in a first spatial sequence along a first direction of the display. If a second browser window exists, displaying at least a subset of the second set in a second spatial sequence along the first direction and separated from the first spatial sequence a distance along a second direction perpendicular to the first direction. An indicator is shown on the display that indicates a most recently visited page.

WO 2007/138473 A3



European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

Published:

— *with international search report*

(88) Date of publication of the international search report:

7 February 2008

IMPROVED MOBILE COMMUNICATION TERMINAL**CROSS-REFERENCE TO RELATED APPLICATIONS**

[0001] This application is a Continuation-in-part application of US Patent Application Serial No. 11/170,794, filed on June 29, 2005, status pending.

Field

[0002] The disclosed embodiments relate generally to browser applications of mobile communication terminals, and more particularly to displaying pages in browsers of mobile communication terminals.

Background

[0003] Mobile communication terminals have changed dramatically in the last decade. With the first 2G terminals, the only real purpose was to make normal phone calls. Now with 2.5G (GPRS), CDMA2000 and UMTS technology, mobile communication terminals not only facilitate voice communication, but also digital communication such as text and multimedia messaging, as well as browsing content provided by Internet servers.

[0004] A function usually present in browser applications is the ability to navigate to previously visited pages, also known as history items. One way of doing this is to use a back button of the browser to go backward in history, and a forward button to go forward in history. Often a history mode can be triggered, where history items for the current window are displayed in a list, allowing a user to select a history item in the list.

