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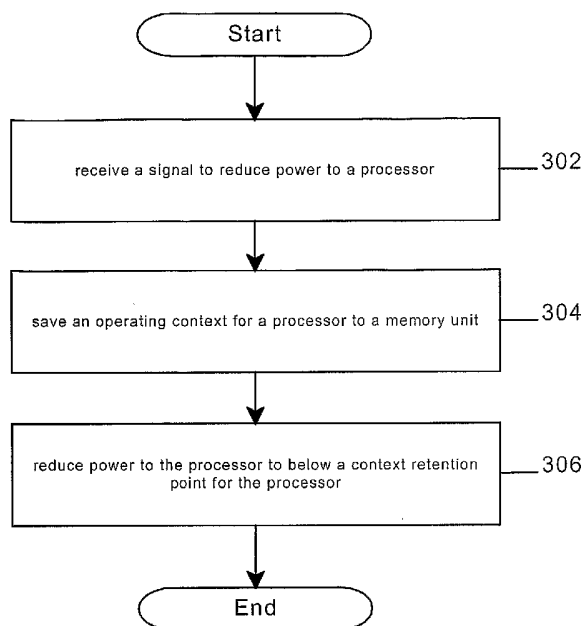
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[Continued on next page]

(54) Title: TECHNIQUES TO MANAGE POWER FOR A MOBILE DEVICE

**300**



(57) Abstract: System, apparatus, method and article to manage power for a mobile device are described. The apparatus may include a power management module to save an operating context for a processor to at least one memory unit, and reduce power to the processor below a context retention point. Other embodiments are described and claimed.



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

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# INTERNATIONAL SEARCH REPORT

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## A. CLASSIFICATION OF SUBJECT MATTER

INV. G06F1/32

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

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

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

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/101362 A1 (DIA XIZ ET AL) 29 May 2003 (2003-05-29) paragraphs [0008] - [0030]; figures 2,3 -----	1-22
X	US 6 389 556 B1 (QURESHI QADEER AHMAD) 14 May 2002 (2002-05-14) column 2, line 59 - column 4, line 27; figures 2,3 -----	1-22
X	US 5 845 134 A (ARAI ET AL) 1 December 1998 (1998-12-01) column 3, line 56 - column 12, line 45; figures 1-12 -----	1-22



Further documents are listed in the continuation of Box C.



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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003101362	A1	29-05-2003	NONE
US 6389556	B1	14-05-2002	NONE
US 5845134	A	01-12-1998	DE 4337055 A1 05-05-1994 JP 2880863 B2 12-04-1999 JP 6138987 A 20-05-1994