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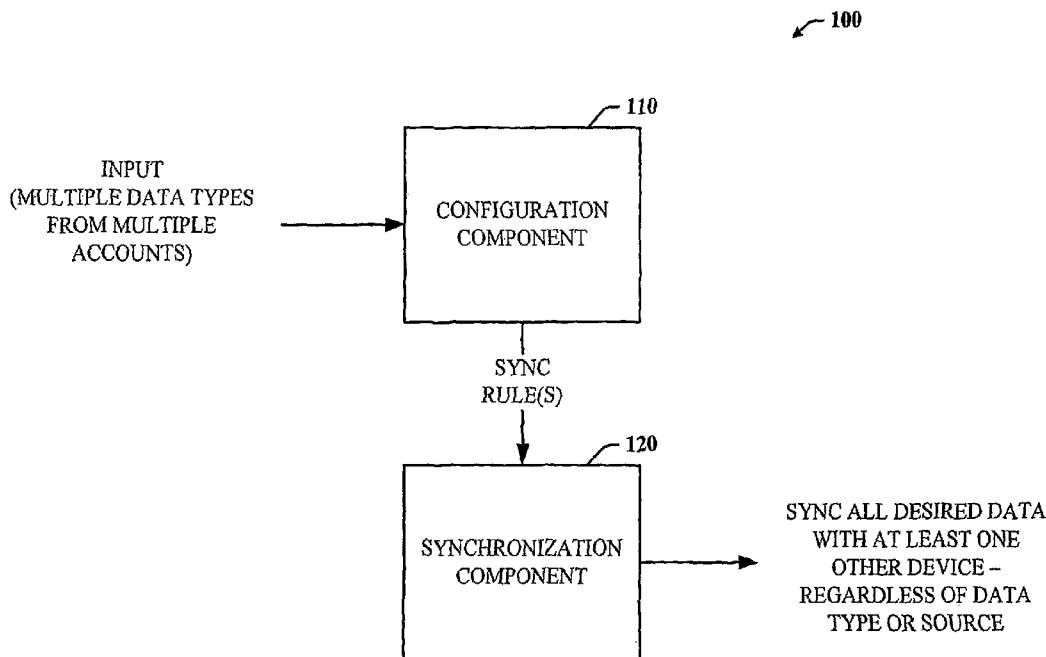
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Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: A RICH SET OF SYNCHRONIZATION RULES ACROSS MULTIPLE ACCOUNTS WITH MULTIPLE FOLDER AND CONTENT TYPES



(57) Abstract: A unique system and method that facilitates synchronizing data across multiple accounts at about the same time is provided. The system and method involve configuring an intelligent set of synchronization rules that can apply to various data types from one or more user accounts or storage locations. In addition, the system or method can leverage off of existing search folders or search queries to configure the synchronization rules.

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Published:

- with international search report
- 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

International application No.
PCT/US2007/004777**A. CLASSIFICATION OF SUBJECT MATTER***G06F 15/16(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)

IPC8: G06F

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 since 1975
Japanese Utility models and applications for Utility models since 1975

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

eKIPASS(KIPO internal) "message synchronization, multiple user accounts, synchronization rules"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US20040181580A1 (BARANSHAMAJE et al.) 16 Sept. 2004 See abstract and claims.	1-20
A	US6999469B1 (CHU et al.) 14 Feb. 2006 See abstract and claims.	1-20
A	WO2004028108A2 (EASTMAN KODAK COMPANY) 01 April 2004 See abstract and claims.	1-20

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

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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
US20040181580A1	16.09.2004	NONE	
US6999469B1	14.02.2006	US2006171420A1	03.08.2006
W02004028108A2	01.04.2004	AU2003264275A1	08.04.2004
		AU2003264275A8	08.04.2004
		AU2003264275AH	08.04.2004
		AU2003264275AA	08.04.2004
		CN1685684A	19.10.2005
		EPO1543667A2	22.06.2005
		FR2844948A1	26.03.2004
		FR2844948B1	07.01.2005
		JP2006500806T2	05.01.2006
		KR1020050051665A	01.06.2005
		US20060168003A1	27.07.2006
		W02004028108A3	14.10.2004