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(54) Title: GENERIC FORMAT FOR EFFICIENT TRANSFER DATA

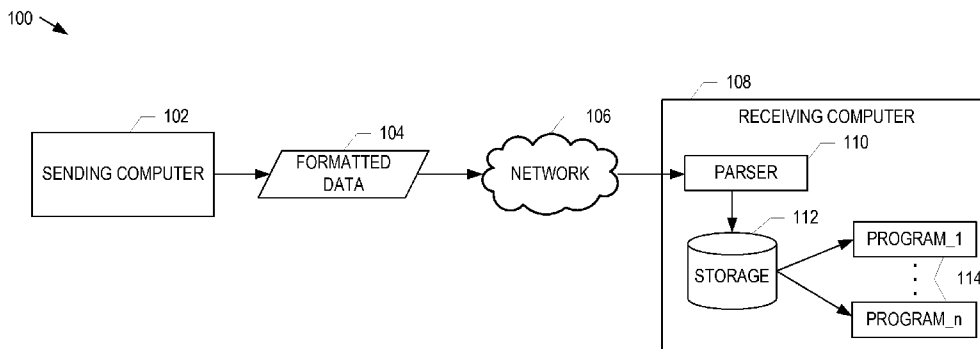


FIG. 1

(57) Abstract: Methods, systems and apparatus, including computer program products, for transferring, receiving, and storing multiple element data in a string of characters. Multiple data elements are sent in a string of delimited characters and have respective project identifiers, data types, and index numbers used to extract and store the data elements at a receiving computer.

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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)

IPC 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): "string, character, index"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6751624 B2 (DAVID B. CHRISTAL et al.) 15 June 2004 See abstract; claims 1-20; figures 2 and 3.	1-23
A	US 7103596 B2 (FUMIROU ABE et al.) 05 September 2006 See abstract; claims 1-13.	1-23
A	JP 2002-259370 A (RICOH CO., LTD.) 13 September 2002 See abstract; claims 1-12.	1-23
A	US 5946702 A (TOSHIYA MIYAZAKI) 31 August 1999 See abstract; claims 1-6; figures 4-5 and 10.	1-23

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

* Special categories of cited documents:

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"&" document member of the same patent family

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JP 2002-259370 A	13.09.2002	JP 3983000 B2	26.09.2007
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