

Title (en)
DOCUMENT CREATION AND SCHEDULING OF APPLICATIONS' JOBS

Title (de)
DOKUMENTERZEUGUNG UND ABLAUFPLANUNG FÜR JOBS VON ANWENDUNGEN

Title (fr)
CREATION DE DOCUMENTS ET GESTION DE TACHES LIEES A DES DEMANDES

Publication
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Application
EP 01910747 A 20010216

Priority
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Abstract (en)
[origin: WO0161466A1] A document creation system (100) for providing an Internet service in which users (106-112) with browsers at remote locations can look for an appropriate document and format is provided. Such user fills-in-the-blanks and is returned a custom electronic document that can be printed or forwarded to another recipient. A document-creation webserver (102) attends to Internet browsers who log-on and look for a product. Such users (106-112) are qualified and handed-off to a job-master webserver (102). The hand-off provides metadata that was collected from the user (106-112), and schedules the job for the next available document processor. The jobs and metadata are stored in a database (136). Master documents are stored on disk (134). The document processor assigned to do the job collects the metadata from the database using a pointer provided in a job queue (132), and fetches a copy of the appropriate master document. The blanks in the master document copy are filled in using the metadata and/or other data, perhaps from a database (136), and the completed document is returned to the customer over the Internet (104).

IPC 1-7
G06F 7/00

IPC 8 full level
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