

Title (en)
NETWORK DISTRIBUTED TRACKING WIRE TRANSFER PROTOCOL

Title (de)
PROKOLL ZUR VERTEILTEN VERFOLGUNG UND ÜBERTRAGUNG IN NETZWERKEN

Title (fr)
PROTOLE DE TRANSFERT PAR CABLE DE LOCALISATIONS REPARTIES PAR RESEAU

Publication
EP 1358576 A2 20031105 (EN)

Application
EP 01966551 A 20010904

Priority
• US 0127383 W 20010904
• US 66122200 A 20000913

Abstract (en)
[origin: WO0223400A2] A network distributed tracking wire transfer protocol for storing and retrieving data across a distributed data collection. The protocol includes a location string for specifying the network location of data associated with an entity in the distributed data collection, and an identification string for specifying the identity of an entity in the distributed data collection. According to the protocol, the length of the location string and the length of the identification string are variable, and an association between an identification string and a location string can be spontaneously and dynamically changed. The network distributed tracking wire transfer protocol is application independent, organizationally independent, and geographically independent. A method for using the protocol in a distributed data collection environment and a system for implementing the protocol are also provided.

IPC 1-7
G06F 17/30

IPC 8 full level
G06F 17/30 (2006.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01)

CPC (source: EP)
G06F 16/9566 (2018.12); **H04L 67/1097** (2013.01); **H04L 67/1001** (2022.05); **H04L 67/10015** (2022.05); **H04L 69/26** (2013.01); **H04L 69/329** (2013.01)

Citation (search report)
See references of WO 0223400A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0223400 A2 20020321; **WO 0223400 A3 20030807**; AU 8705501 A 20020326; EP 1358576 A2 20031105

DOCDB simple family (application)
US 0127383 W 20010904; AU 8705501 A 20010904; EP 01966551 A 20010904