

Title (en)
SYSTEM FOR PROVIDING DYNAMIC DATA INFORMED CONSENT TO PROVIDE DATA PRIVACY AND SECURITY IN DATABASE SYSTEMS AND IN NETWORKED COMMUNICATIONS

Title (de)
SYSTEM ZUM ERMÖGLICHEN EINES INFORMIERTEN DATENKONSENSUS FÜR DATENGEHEIMHALTUNG UND SICHERHEIT IN DATENBANKSYSTEMEN UND IN VERNETZTEN KOMMUNIKATIONEN

Title (fr)
SYSTEME BASE SUR UN CONSENTEMENT INFORME DYNAMIQUE DE DONNEES ASSURANT LA CONFIDENTIALITE DES DONNEES ET LA SECURITE DANS LES SYSTEMES DE BASE DE DONNEES ET DANS LES COMMUNICATIONS SUR RESEAU.

Publication
EP 1226524 A2 20020731 (EN)

Application
EP 00990451 A 20001026

Priority
• US 0041623 W 20001026
• US 43033199 A 19991029

Abstract (en)
[origin: WO0133936A2] The Dynamic Data Informed Consent system enables consumers to govern the flow of their personal data regardless of the nature of the information. The Dynamic Data Informed Consent system creates a means by which Data Informed Consent obtained from a consumer can govern a transaction environment for the exchange of consumer (e.g. health care) information by and among client organizations (e.g. health care businesses). The further objective of the Dynamic Data Informed Consent system is to provide the data access transaction environment (including Data Informed Consent) in its entirety, in order to reduce its client businesses' development and administrative costs, and to assure compliance with legal requirements for data exchange re: security, privacy and confidentiality. The Dynamic Data Informed Consent System educates (informs) the consumer regarding the consumer's rights to privacy, security and confidentiality of personal information and the general and specific obligations of parties that may be authorized by the consumer to use the consumer's information. The Dynamic Data Informed Consent system enables consumers to govern the flow of their personal data regardless of the nature of the information. The consumer can define a set of data access rules which designate the client companies who have access to the consumer's personal data and the particular segments of that personal data to which each client company is entitled. The Data Informed Consent is dynamic in that the consumer can use their Digital Certificate at any time to access and modify their Data Informed Consent provided to the Dynamic Data Informed Consent system.

IPC 1-7
G06F 17/30

IPC 8 full level
G06F 21/00 (2006.01); **G06F 21/33** (2013.01); **G06F 21/62** (2013.01); **G16H 10/60** (2018.01)

CPC (source: EP US)
G06F 21/33 (2013.01 - EP US); **G06F 21/6245** (2013.01 - EP); **G06F 2221/2101** (2013.01 - EP); **G06Q 10/10** (2013.01 - EP US); **G16H 10/60** (2017.12 - EP US); **G16H 40/20** (2017.12 - EP US)

Citation (search report)
See references of WO 0133936A2

Cited by
US11423052B2

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

DOCDB simple family (publication)
WO 0133936 A2 20010517; **WO 0133936 A3 20011213**; AU 2747801 A 20010606; CA 2389443 A1 20010517; EP 1226524 A2 20020731

DOCDB simple family (application)
US 0041623 W 20001026; AU 2747801 A 20001026; CA 2389443 A 20001026; EP 00990451 A 20001026