

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
17 January 2008 (17.01.2008)

PCT

(10) International Publication Number
WO 2008/009026 A3

- (51) **International Patent Classification:**
H04L 12/43 (2006.01) *H04B 7/212* (2006.01)
H04L 12/66 (2006.01)
- (21) **International Application Number:**
PCT/US2007/073626
- (22) **International Filing Date:** 16 July 2007 (16.07.2007)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
60/831,051 14 July 2006 (14.07.2006) US
- (71) **Applicant (for all designated States except US):** MIND-ALLIANCE SYSTEMS, LLC [US/US]; 21 Herbert Terrace, Livingston, NJ 07039 (US).
- (72) **Inventors; and**
- (75) **Inventors/Applicants (for US only):** CLOUTIER, Jean-François [CA/US]; 32 Sawyer Street, Oregon, ME 04103 (US). KAMIEN, David, G. [US/US]; 21 Herbert Terrace, Livingston, NJ 07039 (US).
- (74) **Agent:** WEBER, Brian, W.; Lowenstein Sandler PC, 65 Livingston Avenue, Roseland, NJ 07068 (US).
- (81) **Designated States (unless otherwise indicated, for every kind of national protection available):** AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.
- (84) **Designated States (unless otherwise indicated, for every kind of regional protection available):** ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
- (88) **Date of publication of the international search report:**
16 October 2008



WO 2008/009026 A3

(54) **Title:** METHOD AND SYTEM FOR ANALYZING INFORMATION TRANSFER AMONG A PLURALITY OF PARTIES

(57) **Abstract:** A method and system for using a structured analytical process to model, analyze, plan and improve anticipated flows of information across agencies, department, companies etc. and across different disciplines and jurisdictions. The method includes a structured process for improving the flow of information through need-based communication planning. The method identifies the need for information, describes its availability and specifies the restrictions on its dissemination. It then uncovers information sharing opportunities, generates communication plans, discovers preventable communication breakdowns and prioritizes their remediations.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US07/73626

A. CLASSIFICATION OF SUBJECT MATTER
 IPC: H04B 7/212(2006.01);H04L 12/66(2006.01),12/43(2006.01)

 USPC: 370/352,353,442,458;702/189
 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)
 U.S. : NONE

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 NONE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A | US 6,154,465 (Pickett 28 November 2000 (28.11.00) entire document | 1-26 |
| A | US 6,266,340 (Pickett et al) 24 July 2001 (24.07.01) entire document | 1-26 |
| A | US 6,289,025 (Pang et al) 11 September 2001 (11.09.01) entire document. | 1-26 |
| A | US 6,633,848 (Johnson et al) 14 October 2003 (14.10.2003) entire document | 1-26 |

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 | "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 |
| "E" earlier application or patent published on or after the international filing date | "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 |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search: 21 July 2008 (21.07.2008)
 Date of mailing of the international search report: 28 JUL 2008

Name and mailing address of the ISA/US:
 Mail Stop PCT, Attn: ISA/US
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 Facsimile No. (571) 273-3201

Authorized officer:
 John E Barlow *[Signature]*
 Telephone No. (571) 272-1562