

Expandiverse™ Library

2



Active Guide: Personal Success

Dan Abelow

(Inside Front Cover)

The new technology in this book has been cited
1,759 times by other patents.

These 20 tech leaders made 1/3rd of the patent citations:



(Patent citation data from January 2022)

Active Guide: Personal Success

Volume 2
Expandiverse Technical Series

by Dan Abelow

Previous patents licensed by over 550 companies
Inventions cited over 4,100 times

Publisher's name

Brief Contents

Introduction: Active Knowledge Machine

- 1:** Summary Processes
- 2:** GDE: Global Devices Environment
- 3:** Triggers Flow, Management and Alerts
- 4:** Active Knowledge Optimization, Editing
- 5:** Reporting, Switching to “Best” (includes ads, selling)
- 6:** Global Optimizations Ecosystem
- 7:** Gaps, Goals, Controls, Visible Results and Self-Management

Author / Inventor

© 2010-2022 Dan Abelow. All rights reserved.

All logos and trademarks are owned by their respective owners.
Author photograph by Joseph Cristina

This book is provided solely for educational and entertainment purposes. The author and publisher are not offering it for any other purpose, such as technical application, intellectual property, legal, business, professional services or other advice and uses. While reasonable efforts have been used in researching and preparing this, the author and publisher make no representations or warranties of any kind and assume no liabilities of any kind with respect to the accuracy or completeness of the contents and specifically disclaim any implied warranties of merchantability or fitness of use for a particular purpose. Neither the author nor the publisher shall be held liable or responsible to any person or entity with respect to any loss alleged to have been caused, directly or indirectly, by the information contained herein. No warranty may be created or extended by sales representatives or published sales materials. Every company and individual situation is unique and the information and strategies contained herein may not be suitable for your situation. You should seek the services and counsel of professionals before beginning any project containing others' technology or intellectual property.

The descriptions of technology in this document, in the expandiverse.com website (and its documents), in other related websites, and in other published Expandiverse documents are separate from and may or may not be different from the descriptions of technology in any pending patent application(s) or issued patent(s) originated by the author, including patent application 14/808,100 filed at the U.S. Patent and Trademark Office, and U.S. Patent 9,183,560. By using any content in this book or the websites in the author bio you are agreeing to the “Terms of Use” found on the Expandiverse.com website and referred to in those terms for the specific application described there.

Detailed Contents

Introduction: Active Knowledge Machine

- Introduction 1: “Active Knowledge Machine (AKM)”
- Introduction 2: “Figures Summary”

1: Summary Processes

- Figure 193: Summary of Active Knowledge Machine (AKM)
- Figure 194: Summary of AKM Process
- Figure 195: Summary of AKM Interaction Engine
- Figure 196: Summary of Active Knowledge Process of Identified Users
- Figure 197: Parallel Doing / Storage / Access Structures
- Figure 198–199: AKM Performance Analysis and Escalation Processes
- Figure 200: AKM User Action(s) Logging
- Figure 201: AKM User Performance Record(s)
- Figure 202: AKM Access Knowledge Resources Service

2: GDE: Global Devices Environment

- Figure 209: GDE (Global Device Environment) — Decentralized (fits some devices)
- Figure 210: GDE (Global Device Environment) — Centralized (fits some devices)
- Figure 211: GDE (Global Device Environment) — Hybrid with Intermediate / Transition Devices
- Figure 212: AKM Add / Update Device and/or Transition Device
- Figure 213: GDE (Global Device Environment) — Device Outbound Communication(s)
- Figure 214: GDE (Global Device Environment) — Device Inbound Communication(s)
- Figure 215: AKM Multimedia Recognition and Matching

3: Triggers Flow, Management and Alerts

- Figure 216: AKM Triggers – AKM Triggers Hierarchy and Process
- Figure 217: AKM Triggers Flow
- Figure 218–219: AKM Triggers Self-Service Management and Options
- Figure 220: AKM Automated Alerts — Free and/or Paid Service(s)

4: Active Knowledge Optimization, Editing

- Optimization Services (Figure 228)
- Optimization “Sandbox” (Figure 229)
- Optimizations, Resources, Ratings and Feedback (Figures 230 and 231)
- Dynamic Content Addition, Editing (Figure 232)
- Methods for Editing and Creating AKI / AK (Figure 233)
- Media and Tools for AK / AKI Editing and Creation (Figure 234)
- AK / AKI Content and Construction (Figure 207)
- AK / AKI Construction and Display (Figure 208)
- Method(s) to Access Non-AKM AKI / AK (Figure 235)
- API’s to Create, Edit or Automate AK / AKI (Figure 236)
- AKM Content or Error Management (Figure 237)

5: Reporting, Switching to “Best” (includes ads, selling)

- Introduction: “AKM Reporting and Dashboards”
- Figure 221: AKM Reports and Dashboard Calculation
- Figure 222: AKM Reporting by Category — Anonymous Users
- Figure 223: AKM Reporting by Category — Identified Users and/or Paid Service(s)
- Figure 224: AKM Dashboards — Anonymous
- Figure 225: AKM Dashboards — Identified Users and/or Paid Service(s)
- Figure 226: AKM Comparative Reporting
- Figure 227: AKM Reports for Vendors and Customers

6: Global Optimizations Ecosystem

- Figure 238: AKM Optimization Ecosystem
- Figure 239: AKM Optimization Data Acquisition and Priorities Calculation
- Figure 240: AKM Optimization Resources for Prioritized Optimizations
- Figure 241: Conduct AKM Optimization(s)
- Figure 242: AKM Predictive Analytics and EVA (Economic Value Added)

7: Gaps, Goals, Controls, Visible Results and Self-Management

- Figure 203: (Near) Real-time AK Baseline(s) and Gap Analysis
- Figure 204: Continuous Selection and Delivery of “Best AKI and AK Resources”
- Figure 205–206: AKM Subscriber Quality of Life (QoL) Improvement Process
- Figure 243: AKM User Profile(s) Management by User, Vendor(s) and Governance(s)
- Figure 244: AKM Goal(s) Achievent Self-Service Controls
- Figure 245: AKM Vendor(s) and Governance(s) Controls over User Profile(s)
- Figure 246–247: AKM Continuous Visibility of Success/Failure from Goals / “Packages” Choices

Author / Inventor

*Do not go where the path may lead
Go instead where there is no path
And leave a trail*

Ralph Waldo Emerson