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Results of Search in US Patent Collection db for:

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EXP/"MacDonald, Allen" AND AN/"International Business

Title

- 1 [6,144,945](#)  [Method for fast and accurate evaluation of periodic review inventory policy](#)
- 2 [6,138,103](#)  [Method for production planning in an uncertain demand environment](#)
- 3 [6,073,103](#)  [Display accessory for a record playback system](#)
- 4 [6,064,990](#)  [System for electronic notification of account activity](#)
- 5 [6,061,658](#)  [Prospective customer selection using customer and market reference data](#)
- 6 [6,058,266](#)  [Method of, system for, and computer program product for performing weighted loop fusion by an optimizing compiler](#)
- 7 [6,052,670](#)  [Object oriented framework mechanism for an electronic catalog](#)
- 8 [6,044,361](#)  [Fast inventory matching algorithm for the process industry](#)
- 9 [6,044,357](#)  [Modeling a multifunctional firm operating in a competitive market with multiple brands](#)
- 10 [6,044,356](#)  [Assistant for resource and demand trading](#)
- 11 [6,035,289](#)  [Method and apparatus for electronic trading of carrier cargo capacity](#)
- 12 [6,035,277](#)  [Approximation method for efficient resource allocation](#)
- 13 [6,032,121](#)  [Method for proactive planning](#)
- 14 [6,026,374](#)  [System and method for generating trusted descriptions of information products](#)
- 15 [6,026,371](#)  [Method and apparatus for allowing online directory producers to preview advertisement in](#)

online directory listings

- 16 [6,026,369](#)  [Method for distributing advertising in a distributed web modification system](#)
 - 17 [6,021,396](#)  [Method to provide sensitivity information for \(R,s,S\) inventory systems with back-ordered demand](#)
 - 18 [6,016,477](#)  [Method and apparatus for identifying applicable business rules](#)
 - 19 [6,014,639](#)  [Electronic catalog system for exploring a multitude of hierarchies, using attribute relevance and forwarding-checking](#)
 - 20 [6,012,834](#)  [Apparatus and method for automatic self-adapting control of sales and adjustment of prices to market movements in an automatic vending machine](#)
 - 21 [6,009,405](#)  [Ensuring atomicity for a collection of transactional work items in a workflow management system](#)
 - 22 [6,006,202](#)  [Method to provide sensitivity information for lost-sale \(R, s,S\) inventory systems](#)
 - 23 [6,006,200](#)  [Method of providing an identifier for transactions](#)
 - 24 [6,006,196](#)  [Method of estimating future replenishment requirements and inventory levels in physical distribution networks](#)
 - 25 [6,006,192](#)  [Method for production planning in an uncertain demand environment](#)
 - 26 [5,949,961](#)  [Word syllabification in speech synthesis system](#)
 - 27 [5,946,662](#)  [Method for providing inventory optimization](#)
 - 28 [5,926,798](#)  [Method and apparatus for performing computer-based on-line commerce using an intelligent agent](#)
 - 29 [5,913,199](#)  [Process and system for automatic, computer-system-supported optimisation](#)
 - 30 [5,909,678](#)  [Computer systems, method and program for constructing statements by dragging and dropping iconic representations of subcomponent statements onto a phrase template](#)
 - 31 [5,899,979](#)  [Method and system for automatically integrating scheduled work items onto an electronic calendar](#)
 - 32 [5,887,121](#)  [Method of constrained Cartesian control of robotic mechanisms with active and passive joints](#)
 - 33 [5,872,977](#)  [Object-oriented method and apparatus for creating a makefile](#)
 - 34 [5,819,249](#)  [Tax coding expert system](#)
 - 35 [5,802,508](#)  [Reasoning with rules in a multiple inheritance semantic network with exceptions](#)
 - 36 [5,787,231](#)  [Method and system for improving pronunciation in a voice control system](#)
 - 37 [5,768,474](#)  [Method and system for noise-robust speech processing with cochlea filters in an auditory model](#)
 - 38 [5,764,852](#)  [Method and apparatus for speech recognition for distinguishing non-speech audio input events from speech audio input events](#)
 - 39 [5,764,824](#)  [Clustering mechanism for identifying and grouping of classes in manufacturing process behavior](#)
 - 40 [5,729,656](#)  [Reduction of search space in speech recognition using phone boundaries and phone ranking](#)
 - 41 [5,715,368](#)  [Speech synthesis system and method utilizing phenome information and rhythm information](#)
 - 42 [5,704,009](#)  [Method and apparatus for transmitting a voice sample to a voice activated data processing system](#)
 - 43 [5,696,879](#)  [Method and apparatus for improved voice transmission](#)

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(EXP/"MacDonald, Allen" AND AN/"International Business Machines"): 125 patents.

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Refine Search

EXP/"MacDonald, Allen" AND AN/"International Business

PAT. NO.	Title
51 5,636,325	 Speech synthesis and analysis of dialects
52 5,615,299	 Speech recognition using dynamic features
53 5,561,736	 Three dimensional speech synthesis
54 5,544,277	 Speech coding apparatus and method for generating acoustic feature vector component values by combining values of the same features for multiple time intervals
55 5,524,169	 Method and system for location-specific speech recognition
56 5,522,011	 Speech coding apparatus and method using classification rules
57 5,515,474	 Audio I/O instruction interpretation for audio card
58 5,513,298	 Instantaneous context switching for speech recognition systems
59 5,502,791	 Speech recognition by concatenating fenonic allophone hidden Markov models in parallel among subwords
60 5,475,792	 Telephony channel simulator for speech recognition application
61 5,467,425	 Building scalable N-gram language models using maximum likelihood maximum entropy N-gram models
62 5,465,317	 Speech recognition system with improved rejection of words and sounds not in the system

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EXP/"MacDonald, Allen" AND AN/"International Business

Title

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|-----|---------------------------|-------------------|---|
| 101 | 5,129,043 | T | Performance improvement tool for rule based expert systems |
| 102 | 5,119,480 | T | Bus master interface circuit with transparent preemption of a data transfer operation |
| 103 | 5,113,482 | T | Neural network model for reaching a goal state |
| 104 | 5,079,700 | T | Method for copying a marked portion of a structured document |
| 105 | 5,065,339 | T | Orthogonal row-column neural processor |
| 106 | 5,032,979 | T | Distributed security auditing subsystem for an operating system |
| 107 | 5,029,084 | T | Japanese language sentence dividing method and apparatus |
| 108 | 5,027,316 | T | Versioning of message formats in a 24-hour operating environment |
| 109 | 4,956,791 | T | Merging pattern-matching networks including retes |
| 110 | 4,951,225 | T | Updating pattern-matching networks |
| 111 | 4,949,278 | T | Expert system architecture |
| 112 | 4,928,280 | T | Fast processor for multi-bit error correction codes |
| 113 | 4,924,408 | T | Technique for compilation of knowledge bases |
| 114 | 4,916,637 | T | Customized instruction generator |
| 115 | 4,912,648 | T | Expert system inference engine |
| 116 | 4,890,240 | T | Coalescing changes in pattern-directed, rule-based artificial intelligence production systems |
| 117 | 4,888,707 | T | Object collision detection method and apparatus |
| | | T | |

118 [4,887,212](#) [Parser for natural language text](#)

119 [4,882,691](#) [T Caching argument values in pattern-matching networks](#)

120 [4,864,492](#) [T System and method for network configuration](#)

121 [4,862,376](#) [T Bill of material interface to CAD/CAM environment](#)

122 [4,843,567](#) [T Device to assist adaptive reordering of sequential decisions](#)

123 [4,837,704](#) [T Computer controlled material handling](#)

124 [4,833,610](#) [T Morphological/phonetic method for ranking word similarities](#)

125 [4,821,196](#) [T High resolution automatic focus correction electronic subsystem for E-beam lithography](#)

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Refine Search EXA/"MacDonald, Allen" AND AN/"International Business

PAT. NO.

Title

- 1 [4,554,625](#)  [Method for generating an optimized nested arrangement of constrained rectangles](#)
- 2 [4,485,453](#)  [Device and method for determining the location and orientation of a drillhole](#)

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(EXP/"MacDonald, Allen" AND AN/"Microsoft"): 8 patents.

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PAT. NO.	Title
1 6,049,777	 Computer-implemented collaborative filtering based method for recommending an item to a user
2 6,041,311	 Method and apparatus for item recommendation using automated collaborative filtering
3 6,029,147	 Method and system for providing an interface for supporting multiple formats for on-line banking services
4 5,999,914	 Electronic promotion system for an electronic merchant system
5 5,758,024	 Method and system for encoding pronunciation prefix trees
6 5,715,369	 Single processor programmable speech recognition test system
7 5,627,939	 Speech recognition system and method employing data compression
8 5,604,839	 Method and system for improving speech recognition through front-end normalization of feature vectors



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Refine Search EXP/"MacDonald, Allen" AND AN/"Xerox"

PAT. NO.	Title
1 6,026,365	Workflow support system and method of the same
2 5,956,698	Information broker for printing system
3 5,842,191	Neural network that incorporates direct optical imaging
4 5,839,119	Method of electronic payments that prevents double-spending
5 5,727,121	Sound processing apparatus capable of correct and efficient extraction of significant section data
6 5,675,709	System for efficiently processing digital sound data in accordance with index data of feature quantities of the sound data
7 5,659,662	Unsupervised speaker clustering for automatic speaker indexing of recorded audio data
8 5,655,058	Segmentation of audio data for indexing of conversational speech for real-time or postprocessing applications
9 5,606,643	Real-time audio recording system for automatic speaker indexing
10 5,598,507	Method of speaker clustering for unknown speakers in conversational audio data
11 5,063,535	Programming conflict identification system for reproduction machines

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