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(12) **United States Patent**
Onischuk

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(54) **COMPUTERIZED VOTING SYSTEM**

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(Continued)

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(58) **Field of Classification Search**
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See application file for complete search history.

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U.S. PATENT DOCUMENTS

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(57) **ABSTRACT**

Officials, Agents and Devices researching, creating lists of Registered Voters, Proxy Voters whom are sent machine readable encoded Documents (Registration, Language choice, Voting Ballots), optional return Containers. Each Document correlated to Receipt(s) via shared unique Random Symbolic Identifier(s), other Security Elements. For voting privacy, Voters exchange Ballots within their Voting Region. Voters complete Document(s), add Personal Security Identifier(s), keep Document Receipt, send Documents to Officials In-Person or by Postal Mail, Delivery Service, Telephone, Fax or Facsimile, Internet, EMail, Interactive Television. Officials receiving Documents provide delivery confirmation. Imaging machines record Documents duplicate images, correlates RSID, stores data. Timely, valid, authentic Documents are machine read via computer software extracting Voter information, selections, Write-In choices, Personal Security Items correlated to Document RSID. Read data stored, published to Voter privately accessible data vault. Completed ballots and Documents tallied for certifying. Official computers running artificial intelligence programs manage data (security, processing, integrity), communications, devices: availability, workload allocation.

20 Claims, 32 Drawing Sheets

