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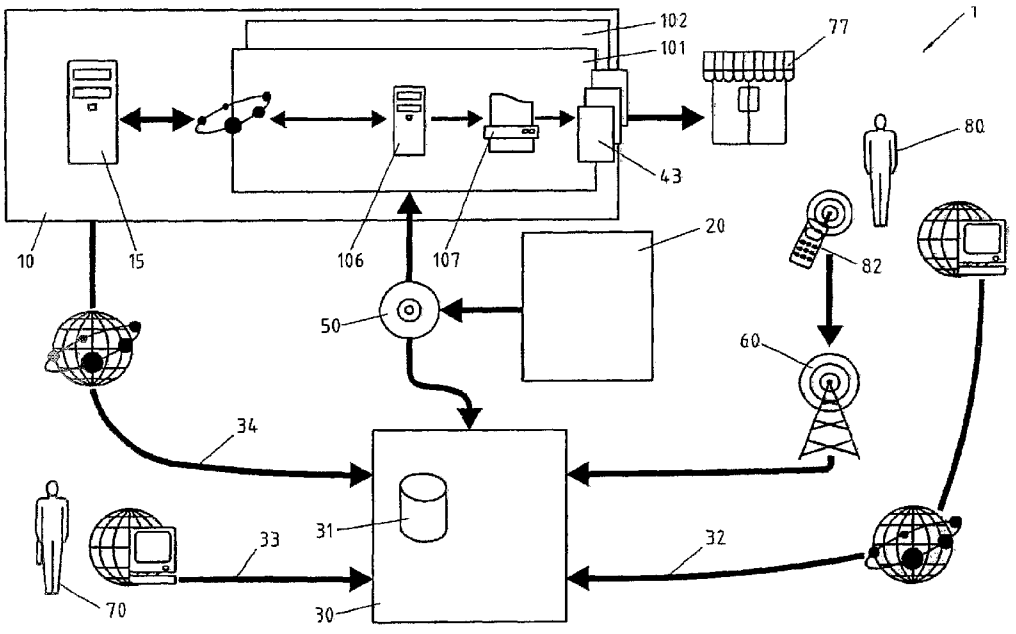
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(54) **Title:** METHODS AND SYSTEMS FOR MAKING, TRACKING AND AUTHENTICATION OF PRODUCTS



(57) **Abstract:** Manufactured goods are marked or labeled with a secure unique identifier. A central checking centre allows users to verify the authenticity of a particular good such as a cigarette pack or carton via any convenient interface such as the Internet or a cell phone. A system of secret sharing allows secure authentication of each item and prevents code breaking or misuse.

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