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(54) **Method and device for electronic data auditing**

Verfahren und Vorrichtung zur Prüfung elektronischer Daten

Procédé et dispositif de contrôle des données électroniques

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(56) References cited:

- **Alexander Hanel: "Hooked on Mnemonics Worked for Me - An Intro to Creating Anti-Virus Signatures"**, , 18 January 2011 (2011-01-18), pages 1-8, XP55028901, Retrieved from the Internet: URL:<http://hooked-on-mnemonics.blogspot.nl/2011/01/intro-to-creating-anti-virus-signatures.html> [retrieved on 2012-06-05]
- **William Underwookd: "Extensions of the UNIX File Command and Magic File for File Type Identification"**, , 30 September 2009 (2009-09-30), XP55028939, Retrieved from the Internet: URL: <http://perpos.gtri.gatech.edu/publications/TR09-02.pdf> [retrieved on 2012-06-05]
- **YULIANG ZHENG ET AL: "HAVAL - A One-Way Hashing Algorithm with Variable Length of Output"**, **ADVANCES IN CRYPTOLOGY AUSCRYPT'92**, 31 December 1993 (1993-12-31), pages 83-104, XP55028938,

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