

# EXHIBIT N



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(12) **United States Patent**  
**Davis**

(10) **Patent No.:** **US 9,268,748 B2**  
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(54) **SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR OUTPUTTING MARKUP LANGUAGE DOCUMENTS**

**17/212** (2013.01); **G06F 17/215** (2013.01);  
**G06F 17/2235** (2013.01); **G06F 17/2247**  
(2013.01); **G06F 17/2252** (2013.01); **G06F**  
**17/2264** (2013.01); **G06F 17/243** (2013.01);  
(Continued)

(71) Applicant: **e-Numerate Solutions, Inc.**, Great Falls, VA (US)

(58) **Field of Classification Search**

CPC . G06F 17/218; G06F 3/04842; G06F 3/0482;  
G06F 17/2252; G06F 17/212; G06F 17/215;  
G06F 17/2247; G06F 17/246; G06F 17/2235;  
G06F 17/2264; G06F 17/30991; Y10S  
707/99953; Y10S 707/99956  
See application file for complete search history.

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This patent is subject to a terminal disclaimer.

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**Related U.S. Application Data**

(60) Continuation-in-part of application No. 11/819,125, filed on Jun. 25, 2007, which is a division of application No. 09/573,419, filed on May 18, 2000, now Pat. No. 7,249,328.

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(57) **ABSTRACT**

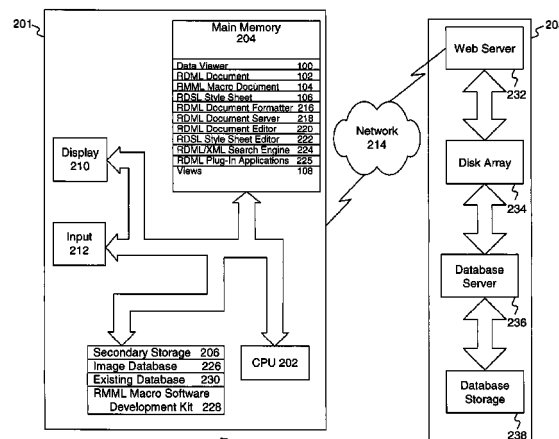
A system, method, and computer program product are provided for use in connection with at least one computer-readable Extensible Markup Language (XML)-compliant data document capable of including: a plurality of line items with a plurality of data values, and a plurality of computer-readable semantic tags that describe a semantic meaning of the data values.

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*G06F 17/24* (2006.01)  
*G06F 17/30* (2006.01)
- (52) **U.S. Cl.**  
 CPC ..... *G06F 17/246* (2013.01); *G06F 17/30896*  
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