EXHIBIT I

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(12) **United States Patent**
Davis

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(54) **SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR PROCESSING A MARKUP DOCUMENT**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

This patent is subject to a terminal disclaimer.

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(51) **Int. Cl.**
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CPC *G06F 17/218* (2013.01); *G06F 17/2252* (2013.01); *G06F 17/30014* (2013.01); *G06F 17/30882* (2013.01)

(58) **Field of Classification Search**
CPC G06F 17/218; G06F 17/2252; G06F 17/30014; G06F 17/30882
See application file for complete search history.

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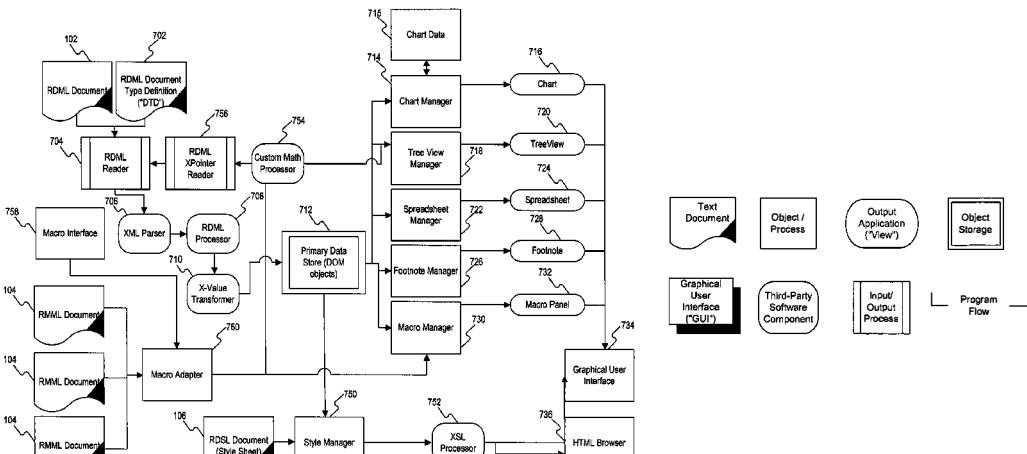
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Primary Examiner — Kyle Stork

(57) **ABSTRACT**

A system, method, and computer program product are provided for identifying a first markup document including first numerical values and first tags reflecting first characteristics of the first numerical values associated with a first unit of measure, and a second markup document including second numerical values and second tags reflecting second characteristics of the second numerical values associated with a second unit of measure. The first characteristics of the first numerical values associated with the first unit of measure are different from the second characteristics of the second numerical values associated with the second unit of measure. At least a portion of the numerical values of at least one of the first markup document or the second markup document are automatically transformed, so that the at least some of the first numerical values of the first markup document and at least some of the second numerical values of the second markup document have a common unit of measure. Further, at least a part of the first markup document and at least a part of the second markup document are processed, resulting in a single markup document, for display.

18 Claims, 40 Drawing Sheets

US 9,262,383 B2

Page 2

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