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# EXHIBIT J



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#### Claim Chart For U.S. Patent 9,262,383

Claim 1	Infringement Analysis
1. A computer program product	Non-limiting preamble. By way of background, the eXtensible Business Repor
embodied on a non-transitory	Financial Reporting standard (see http://www.xbrl.org/Specification/xbrl-rec
computer-readable medium comprising:	12-31+corrected-errata-2012-01-25.htm) specifies a Financial Report generat
computer readable mediam comprising.	facility that can be implemented as a "Computer Program Product" that ca
	a non-transitory computer readable medium" comprised of a set of interre
	implemented eXtensible Markup Language (XML)-formatted files that specify
	mplemented extensible markap language (xivil) formatica mes that speenly
	(1) how tagged numerical data items to be formatted in an XBRL Financial Re
	a <u>Fact</u> (a <i>tagged numerical data</i> value that will be reported) related to a <u>Conc</u>
	Financial semantic meaning for the tagged numerical data value) in the conte
	list of concepts to be included in the Financial Report, and a collection of XML
	(linkbases) that provide additional information that forms part of the concept
	inclusion in a given XBRL Financial Report Instance Document (see XBRL
	"Essentials https://specifications.xbrl.org/xbrl-essentials.html),
	(2) how the numerical data items are tagged in the XML-compliant Instance I
	name ending in ".xml"), which indicates the content of the Financial Report, t
	the related linkbases:
	(a) XML-compliant <b>Schema Definition</b> file (with a name ending in ".xso
	formatting and semantic meaning information,
	(b) XML-compliant <b>Label</b> file (with a name ending in "_lab.xml") which
	the <i>numeric data value</i> ,
	(c) XML-compliant <b>Calculation</b> file (with a name ending in "_cal.xml")
	that determine how to combine information and to determine tha
	compliant documents are valid,
	(d) XML-compliant <b>Definition</b> file (with a name ending in "_def.xml") other concepts,
	(e) XML-compliant <b>Presentation</b> file (with a name ending in "_pre.xml
	associates concepts with other concepts so that the resulting relat
	associates consepts with other consepts so that the resulting relati



creation of a user interface, rendering, or visualization.

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#### Claim Chart For U.S. Patent 9,262,383

Claim 1	Infringement Analysis
	(3) how each tagged numerical data item is identified and categorized from t contained in the referenced linkbases using the tags,
	(4) how each tagged numerical data item is formatted for display,
	(5) how each tagged numerical data item is displayed hierarchically in relation numerical data items,
	(6) how an individual tagged numerical data item is combined with other tag items to yield a "summary" tagged numerical data item based on specified for semantic meaning associated with the numerical data item's tag in accordance contained in the XBRL Taxonomy file and the associated XBRL Calculation link
	(7) how the set of interrelated XBRL files are validated to ensure consistency the information contained therein.
	The XBRL Reporting Standard specifies that each of the interrelated files compined in Financial Report are encoded using the eXtensible Markup Language (XML) of may be interpreted, manipulated and displayed using standard computer product a World Wide Web "browser" (e.g., Microsoft Internet Explorer, Apple Safari, Mozilla Firefox, etc.) that is capable of interpreting the set of interrelated XM documents containing tagged numerical data items and implementing the formulas and rules required to validate and present the XBRL encoded Finance readable form through the use of a "computer program product embodied of computer-readable medium".
	Therefore, any preparation, editing and submission of a Financial Report that XBRL Financial Reporting Standard by Mattress Firm would entail use of such product embodied on a non-transitory computer-readable medium".
code for identifying a first markup document including first numerical values and first tags reflecting first	In accordance with the XBRL Financial Reporting standard as described above creating, editing and generating an XBRL-compliant Financial Report would reprogram product embodied on a non-transitory computer-readable medium.



characteristics of the first numerical

\_

"code for identifying a first markup document including first numerical value

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#### Claim Chart For U.S. Patent 9,262,383

#### Claim 1

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, wherein the first tags and the second tags each include computerreadable semantic tags that describe a semantic meaning of a corresponding one of at least one of the first numerical values or the second numerical values, via a computer-readable tagging association therebetween, where 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;

#### Infringement Analysis

reflecting first characteristics of the first numerical values associated with a and a second markup document including second numerical values and second second characteristics of the second numerical values associated with a second wherein the first tags and the second tags each include computer-readable and describe a semantic meaning of a corresponding one of at least one of the first or the second numerical values, via a computer-readable tagging association where the first characteristics of the first numerical values associated with the measure are different from the second characteristics of the second numerical with the second unit of measure" in order to perform adjustments to the numerical the display format for the unit of measure selected for display of the measure the financial Report, and any adjustments needed to display "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent form based on the display format associated with the "summary" numeronsistent formation in the first numerical values associated with the "summary" numeronsistent formation in the first numerical values associated with the "summary" numeronsistent formation in the first numerical values associated with the "summa

The Taxonomy contained in the XBRL-compliant <u>Instance Document</u> specifies data values, their <u>tags</u>, and their hierarchical position in relation to other numincluded in the **XBRL Financial Report** to be generated. Based on the <u>tags</u> assonumeric data value included in the XBRL <u>Instance Document</u>, the label to be conumeric data value display format associated with the display format for the selected for display in the **XBRL Financial Report** are obtained from the reference this referenced information is used to <u>identify</u> numeric data values that require the display format, display label and displayed value of the numeric data value the <u>unit of measure transformation</u> specifications contained in the referenced

Therefore, any preparation, editing and submission of a Financial Report that XBRL Reporting Standard by Mattress Firm would require "A computer progron a non-transitory computer-readable medium ... "that executes "code for markup document including first numerical values and first tags reflecting fit the first numerical values associated with a first unit of measure, and a second including second numerical values and second tags reflecting second charact numerical values associated with a second unit of measure, wherein the first tags each include computer-readable semantic tags that describe a semantic corresponding one of at least one of the first numerical values or the second a computer-readable tagging association therebetween, where the first characteristics is a second tags of the first characteristics.



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Therefore, any preparation, editing and submission of a Financial Report that XBRL Reporting Standard by Mattress Firm would require "A computer progron a non-transitory computer-readable medium ..." that executes "code for a transformation of at least a portion of the first or second numerical values of first markup document or the second markup document, so that at least some numerical values of the first markup document and at least some of the second first markup document have a common unit of measure" in order to

specified in the XBRL <u>Instance Document</u> and the associated <u>linkbases</u>.

#### Claim Chart For U.S. Patent 9,262,383

Claim 1	Infringement Analysis
	numerical values associated with the first unit of measure are different from
	characteristics of the second numerical values associated with the second u
	order to perform the actions specified in the XBRL Instance Document and the
code for causing automatic	In accordance with the XBRL Financial Reporting standard as described above
transformation of at least a portion of	creating, editing and generating an XBRL-compliant Financial Report would re
the first or second numerical values of at	program product embodied on a non-transitory computer-readable medium
least one of the first markup document	"code for causing automatic transformation of at least a portion of the first
or the second markup document, so that	values of at least one of the first markup document or the second markup d
at least some of the first numerical	least some of the first numerical values of the first markup document and at
values of the first markup document and	second numerical values of the second markup document have a common u
at least some of the second numerical	order to perform adjustments to the numeric data value to match the display
values of the second markup document	measure selected for display of the <i>numeric data value</i> in the Financial Repor
have a common unit of measure;	needed to display "summary" numeric data values in a consistent form based
	associated with the "summary" numeric data item
	The Taxonomy contained in the XBRL-compliant <u>Instance Document</u> specifies
	data values, their tags, and their hierarchical position in relation to other num
	included in the XBRL Financial Report to be generated. Based on the tags ass
	numeric data value included in the XBRL Instance Document, the label to be d
	numeric data value display format associated with the display format for the
	selected for display in the XBRL Financial Report are obtained from the refere
	this referenced information is used to <u>transform</u> numeric data values display
	and displayed value of the numeric data values in accordance with the unit of
	<u>transformation</u> specifications contained in the referenced <u>linkbase</u> files.



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