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# EXHIBIT D



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### Claim Chart For U.S. Patent 7,650,355

Claim 1	Infringement Analysis
	<u> </u>
1. A computer-	Non-limiting preamble. By way of background, the eXtensible Business Reporting
implemented method of	Financial Reporting standard (see <a href="http://www.xbrl.org/Specification/xbrl-recomn">http://www.xbrl.org/Specification/xbrl-recomn</a>
processing tagged	<u>31+corrected-errata-2012-01-25.htm</u> ) specifies a Report generation and formatti
numerical data, the	a set of interrelated <i>computer-implemented</i> eXtensible Markup Language (XML)-
method comprising:	specify:
	(1) how tagged numerical data items to be formatted in an XBRL Financial Report
	a <u>Fact</u> (a <i>tagged numerical data</i> value that will be reported) related to a <u>Concept</u>
	Financial semantic meaning for the tagged numerical data value) in the context o
	list of concepts to be included in the Financial Report, and a collection of XML-col
	(linkbases) that provide additional information that forms part of the concept def
	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 Docu
	name ending in ".xml"), which indicates the content of the Financial Report, to fa
	the related linkbases:
	(a) XML-compliant <b>Schema Definition</b> file (with a name ending in ".xsd") w
	formatting and semantic meaning information,
	(b) XML-compliant Label file (with a name ending in "_lab.xml") which ind
	the numeric data value,
	(c) XML-compliant <b>Calculation</b> file (with a name ending in "cal.xml") whice
	determine how to combine information and to determine that the set of
	documents are valid,
	(d) XML-compliant <b>Definition</b> file (with a name ending in "def.xml") relat
	other concepts,
	(e) XML-compliant <b>Presentation</b> file (with a name ending in "pre.xml") The
	associates concepts with other concepts so that the resulting relations
	associates concepts with other concepts so that the resulting relations



creation of a user interface, rendering, or visualization.

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### Claim Chart For U.S. Patent 7,650,355

Claim 1	Infringement Analysis
	(3) how each tagged numerical data item is identified and categorized from the incontained 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 to numerical data items,
	(6) how an individual tagged numerical data item is combined with other tagged items to yield a "summary" tagged numerical data item based on specified formusemantic meaning associated with the numerical data item's tag in accordance we contained in the XBRL Taxonomy file and the associated XBRL Calculation linkbase
	(7) how the set of interrelated XBRL files are validated to ensure consistency and information contained therein.
	The XBRL Financial Reporting standard specifies that each of the interrelated files XBRL Financial Report are encoded using the eXtensible Markup Language (XML) they may be interpreted, manipulated and displayed using standard computer properties as a World Wide Web "browser" (e.g., Microsoft Internet Explorer, Apple Safari, Mozilla Firefox, etc.) that is capable of interpreting the set of interrelated XML-containing tagged numerical data items and implementing the formatting, comparing required to validate and present the XBRL encoded Financial Report in hum through the use of a "A computer-implemented method of processing tagged numethod:"
	Therefore, any preparation, editing and submission of a Financial Report that cor Financial Reporting standard by <b>Mattress Firm</b> would entail use of such " <b>A comp</b>



method of processing tagged numerical data, the method ...:"

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### Claim Chart For U.S. Patent 7,650,355

Claim 1	Infringement Analysis
receiving a series of	In accordance with the XBRL Financial Reporting standard as described above, Ma
numerical values having	method of creating, editing and generating an XBRL-compliant Financial Report re
tags indicating	implemented method of processing tagged numerical data" that includes "rec
characteristics of the	numerical values having tags indicating characteristics of the numerical values.
numerical values;	
	Therefore, any preparation, editing and submission of a Financial Report that con
	Financial Reporting standard by Mattress Firm would entail "receiving a series o
	having tags indicating characteristics of the numerical values.
generating at least one	In accordance with the XBRL Financial Reporting standard as described above, Ma
first title corresponding to	Financial Reporting generation method requires "a computer-implemented meth
the series of numerical	tagged numerical data" and "generating at least one first title corresponding
values;	numerical values" by reading and processing an XBRL-compliant Instance Docum
	the Facts, Concepts, Taxonomy and references to associated sematic meaning, fo
	definition, calculation rule and validation rule linkbases: "generating at least one
	corresponding to the series of numerical values" is specified by the XBRL Taxono
	the first title of the section of the XBRL Financial Report displaying "the series of
	contained in that section of the XBRL Financial Report.
	Therefore, any preparation, editing and submission of a Financial Report that con
	Financial Reporting standard by Mattress Firm would entail "generating at least
	corresponding to the series of numerical values".
receiving a macro defined	In accordance with the XBRL Financial Reporting standard as described above, Ma
to perform an operation on	Financial Reporting generation <i>method</i> requires "a computer-implemented meth
the series of numerical	tagged numerical data" and "receiving a macro defined to perform an operati
values;	numerical values" by reading and processing an XBRL-compliant Instance Docum
	the Facts, Concepts, Taxonomy and references to associated sematic meaning, fo
	definition, calculation rule and validation rule linkbases. The XBRL Financial Repor
	the term "Rule" in lieu of the term "Macro", however, both terms are synonymou
	method that comprises a series of manipulations which (a) transform tagged nur



and/or (b) combining tagged numerical data values, and/or (c) validating tagged

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### Claim Chart For U.S. Patent 7,650,355

Claim 1	Infringement Analysis
	values, as specified by the XBRL <u>Taxonomy</u> contained in the XBRL <u>Instance Docum</u>
	generate the XBRL-compliant Financial Report.
	Therefore, <b>Mattress Firm</b> 's <i>method</i> of generating an XBRL-compliant Financial Re
	"receiving a macro (i.e., rule) defined to perform an operation on the series of n
	specified by the Taxonomy contained in the XBRL <u>Instance Document</u> which ident
	be applied to "the series of numerical values" contained in that section of the XB
	Financial Report.
performing an operation	In accordance with the XBRL Financial Reporting standard as described above, Ma
defined by the macro on	Financial Reporting generation <i>method</i> requires "a computer-implemented method
the series of numerical	tagged numerical data" and "performing an operation defined by the macro o
values to transform the	numerical values to transform the series of numerical values into a new represe
series of numerical values	of numerical values based on the tags" by reading and processing an XBRL-comp
into a new representation	<u>Document</u> which contains the Facts, Concepts, Taxonomy and references to asso
of the series of numerical	meaning, formatting schema definition, calculation rule and validation rule linkba
values based on the tags;	Financial Reporting Standard uses the term "Rule" in lieu of the term "Macro", ho
	are synonymous with describing a <i>method</i> that consists of a series of manipulation
	transform tagged numerical data format, and/or (b) combining tagged numerical
	and/or (c) validating <b>tagged numerical data</b> values, as specified by the XBRL Taxo
	the XBRL <u>Instance Document</u> used to generate the XBRL-compliant Financial Repo
	Therefore, <b>Mattress Firm</b> 's <i>method</i> of generating an XBRL-compliant Financial Re
	"performing an operation defined by the macro (i.e., rule) on the series of nume
	transform the series of numerical values into a new representation of the series
	<b>based on the tags"</b> as specified by the Taxonomy contained in the XBRL <u>Instance</u>
	identifies the <u>rule(s)</u> to be applied to " <b>the series of numerical values"</b> contained i
	XBRL-compliant Financial Report.
generating at least one	In accordance with the XBRL Financial Reporting standard as described above, Ma
second title corresponding	Financial Reporting generation method requires "a computer-implemented meth
to results of the operation;	tagged numerical data" and "generating at least one second title correspondi



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