EXHIBIT H2



Claim Chart For U.S. Patent 8,185,816, Claim 1

The FDIC's infringement of the '816 patent is demonstrated by the FDIC's BankFind Suite of financial statement reports homepage for this suite of tools is https://banks.data.fdic.gov/bankfind-suite/

Banks and other financial institutions subject to FDIC reporting requirements do so through the Call-Reports system Financial Institutions Examining Council (FFIEC). The reports are formatted into XBRL-compliant files (instance doc follow the taxonomies set by FFIEC. The FDIC uses this data to feed it's analytic suite of tools.

Exhibit 1 on the next page is an output of combining data from all financial institutions for the first three quarters of standardized "Peer Comparison" report that the public can create byt selecting different definitions of peer groups, results to display.

The exhibit shows the actions central to the 816 patent claims 1, 10 and 17: that a system combines data from two 2 transformations if necessary to place data values on a common basis, and generates a result for either further use,

Exhibit 2 following shows that the result of combining tagged data can be saved as a file (document) for further use.



Exhibit 1. A Sample Report of the "Peer Comparision" Analytic Report Generator Provided by FDIC BankFinder Points to notice:

- Combining two or more documents. This report combines 4,614 documents, one from each institution, add values by calculations.
- Combining two or more documents base based on semantic tags. This report rolls up three documents for because calculating "YTD" measures requires Q1+Q2+Q3.
- 3. Transformations of attributes are done through calculations to put all institutions on a common basis. "Ann done to change performance ratios based on the position in the year, and the type of account. In general, m required changing \$ accounts to percentages.
- 4. This report is displayed on the web.

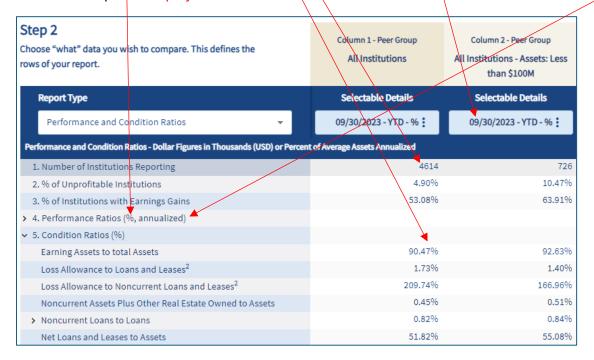




Exhibit 2: Excel file output document for an FDIC BankFinder Peer Comparison Reports

Points to notice:

- This is the same report as the one displayed on the web (above), but in the downloadable form that FDIC creation of a document as well as a display.
- 2. The line items are matched by their semantic meaning.
- 3. The unit type (measure) was changed at the processor level.

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	А	C	D	Е	F	G H	
1	Performance and Condition Ratios						
2	Comparison Type: All Institutions - Asset	s Size Distributi	on				
3	Dollar Figures in Thousands (USD) or Percent of Average Assets Annualized						
4		Peer Group	All Institutions		Peer Group	ss than \$100M	
5		Report Period	20230930		Report Period	20230930	
6		Income Basis	YTD		Income Basis	YTD	
7		Unit Type	▲ %		Unit Type	%	
8	1. Number of Institutions Reporting	TOTAL	4614		TOTAL	726	
9	2. % of Unprofitable Institutions	NTINCL	4.90%		NTINCL	10.47%	
10	3. % of Institutions with Earnings Gains	NTINCHPP	53.08%		NTINCHPP	63.91%	
11	4. Performance Ratios (%, annualized)	N/A			N/A		
12	Yield on Earning Assets	INTINCY	5.31%		INTINCY	4.75%	
13	Cost of Funding Earning Assets	INTEXPY	2.00%		INTEXPY	0.99%	
14	Net Interest Margin	NIMY	3.31%		NIMY	3.76%	
15	Noninterest Income to Average Assets	NONIAY	1.36%		NONIAY	1.67%	
16	Noninterest Expense to Average Assets	NONIXAY	2.42%		NONIXAY	3.88%	
17	Credit Loss Provision to Assets (footnote	ELNATRY	0.35%		ELNATRY	0.09%	
18	Net Operating Income to Assets	NOUY	1.29%		NOUY	1.01%	
19	Return on Assets	ROA	1.25%		ROA	1.00%	
20	Pretax Return on Assets	ROAPTX	1.54%		ROAPTX	1.17%	



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1. A method in a data processing system, comprising the steps of:

Non-limiting preamble. By way of background, the extensible Business Repo Financial Reporting standard (see http://www.xbrl.org/Specification/xbrl-red 31 +corrected-errata- 2012-01-25. htm) specifies a Report generation and fo uses a set of interrelated extensible Markup Language (XML)-formatted files numerical data in a data processing system that specify:

- (1) how tagged numerical data items to be formatted in an XBRL Financial Refact (a tagged numerical data value that will be reported) related to a Concesemantic meaning for the tagged numerical data value) in the context of the concepts to be included in the Financial Report, and a collection of XML-com (linkbases) that provide additional information that forms part of the concept 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 name ending in ".xml"), which indicates the content of the Financial Report, with the related linkbases:
 - (a) XML-compliant Schema Definition file (with a name ending in ".xs formatting and semantic meaning information,
 - (b) XML-compliant Label file (with a name ending in "_lab.xml") which the numeric data value,
 - (c) XML-compliant Calculation file (with a name ending in "_cal.xml") that determine how to combine information and to determine that t documents are valid,
 - (d) XML-compliant Definition file (with a name ending in "_def.xml") other concepts,
 - (e) XML-compliant Presentation file (with a name ending in "_pre.xm associates concepts with other concepts so that the resulting relatio of a user interface, rendering, or visualization.
- (3) how each tagged numerical data item is identified and categorized from t 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,



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