Paper 66

Entered: April 23, 2013

#### RECORD OF ORAL HEARING

#### UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAP AMERICA, INC. Petitioner,

v.

VERSATA DEVELOPMENT GROUP, INC. Patent Owner.

Case CBM2012-00001 (MPT) Patent 6,553,350

Before SALLY C. MEDLEY, MICHAEL P. TIERNEY, and RAMA G. ELLURU, Administrative Patent Judges.

**APPEARANCES:** 

ON BEHALF OF THE PETITIONER:

ERIKA H. ARNER, ESQUIRE Finnegan Henderson Farabow Garrett & Dunner, LLP Two Freedom Square, 11955 Freedom Drive Reston, Virginia 20190-5675

1 ON BEHALF OF THE PATENT OWNER:

2 MARTIN M. ZOLTICK, ESQUIRE



# Case CBM2012-00001 (MPT) Patent 6,553,350

1	Rothwell Figg Ernst & Manbeck, PC
2 3	607 14 <sup>th</sup> Street, NW, Suite 800 Washington, DC 20005
4	washington, DC 20003
5	
6	The above-entitled matter came on for hearing on Wednesday, April
7 8	17, 2013, commencing at 2:05 p.m., at the U.S. Patent and Trademark
9	Office, 600 Dulany Street, Alexandria, Virginia.
10	PROCEEDINGS
11	
12	JUDGE TIERNEY: Welcome, everyone, for the
13	hearing for Covered Business Method, CBM2012-00001. Today,
14	the issue the parties have requested a hearing. The issue
15	they've requested a hearing on is 35 U.S.C. 101, on the
16	patentability of Versata claims and related issues. Based on
17	consultation with the parties, the Board is giving one hour to
18	each party. Each party may reserve time for rebuttal. There will
19	be one hour total time today.
20	The Petitioner bears the ultimate burden of proof for
21	today's hearing, and we will have the Petitioner go first.
22	Petitioner, if you could introduce yourself and the
23	accompanying representatives.
24	MS. ARNER: Yes, it's Erika Arner for Petitioner
25	SAP. I'm here with backup counsel Steve Baughman, and co-
26	counsel, Joe Palys.
27	JUDGE TIERNEY: Thank you. Patent Owner, if you
28	could introduce yourself and your accompanying representatives.



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1	MR. ZOLTICK: Yes, I'm Marty Zoltick for Versata
2	Development Group, Patent Owner. With me is Nancy Linck and
3	Derek Dahlgren and Brian Rosenbloom.
4	JUDGE TIERNEY: Welcome. So, Petitioner, when
5	you're ready, please begin.
6	MS. ARNER: I'd like to reserve 30 minutes for
7	rebuttal, please.
8	May it please the Board, this post-grant review
9	proceeding involves Covered Business Method Patent Number
10	6553350. The 350 Patent describes a way to determine a price
11	for a product using customer and product hierarchies.
12	The Patent explains that the inventor did not invent
13	the idea of pricing based on customer and product data. Instead,
14	the Patent includes Figures 1 and 2, labeled prior art, that lists
15	customers under the column heading who, and products under the
16	row what, along with price data. In Figure 1, the Patent explains
17	we have product prices. In Figure 2, we have volume discounts.
18	Likewise, the inventor did not invent computer
19	pricing systems. Instead the Patent describes prior art pricing
20	systems by Oracle and SAP. And the Patent Owner has recently
21	explained that the use of hierarchical organizations for customers
22	and products was "ubiquitous" at the time of the invention.
23	JUDGE TIERNEY: Ms. Arner, if you could identify
24	the demonstrative you're looking at for the purpose of the record.



## Case CBM2012-00001 (MPT) Patent 6,553,350

1	MS. ARNER: Yes. So, turning to slide 3, the
2	inventor also did not the Patent also does not describe any
3	advance in computer technology. Instead, the Patent repeatedly
4	explains that the invention may be implemented on any
5	conventional or general purpose computer system. The Patent
6	includes a Figure 3, which is a computer system diagram, but the
7	specification explains that the computer system is described for
8	purposes of example only, and that the present invention may be
9	implemented in any type of computer system or programming or
10	processing environment.
11	The claims recite the words data source, but the
12	specification explains that the invention can be implemented
13	using any data source, that may be different even from a
14	conventional database.
15	In the related litigation, the Patent Owner has again
16	affirmed that the claims do not require extant data structures, but
17	rather cover the capability of executing a pricing procedure using
18	hierarchical arrangements of customer and product data. The
19	fact that databases are not covered is confirmed by the fact that
20	the claims do not recite the words database, nor do they recite
21	database tables or queries, runtime, execution flow, computer
22	screens for the invention, or a number of database tables or
23	queries. None of these terms appear in the challenged claims.
24	JUDGE TIERNEY: Why don't we stop there and tell
25	us what do the claims encompass.



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1	MS. ARNER: So, turning to the claims, they describe
2	two ideas. The idea of arranging customers and products into
3	hierarchies. And the Patent specification explains it's a
4	who/what paradigm. And Figure 5 of the Patent shows these
5	customer and product hierarchies where the customers and
6	products that were listed in the prior art figures 1 and 2 are
7	reorganized here into hierarchies of customers or purchasing
8	organizations under the label who, and into product hierarchies
9	under the label what. And the Patent explains that these
10	groupings into customer and product hierarchies are entirely
11	arbitrary and determined by a user.
12	The other idea that the claims cover is the idea of
13	pricing a calculation to price products using pricing information
14	or price adjustments, they're called here on slide 8, to refer to
15	the hierarchical arrangements of customers and products.
16	So, turning now to the claim language itself on slide
17	9, the claim 17 is a method claim, and it recites these two ideas.
18	The ideas of arranging a hierarchy of customers and products,
19	and then the calculation of a product price using pricing
20	information that is associated with the customer or
21	organizational groups and product groups.
22	The other two independent claims under review,
23	likewise, describe the use of customer and product hierarchies,
24	and the process of calculating a price that is determined using



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