UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FEDERAL RESERVE BANK OF ATLANTA, FEDERAL RESERVE BANK OF BOSTON, FEDERAL RESERVE BANK OF CHICAGO, FEDERAL RESERVE BANK OF CLEVELAND, FEDERAL RESERVE BANK OF DALLAS, FEDERAL RESERVE BANK OF KANSAS CITY, FEDERAL RESERVE BANK OF MINNEAPOLIS, FEDERAL RESERVE BANK OF NEW YORK, FEDERAL RESERVE BANK OF PHILADELPHIA, FEDERAL RESERVE BANK OF RICHMOND, FEDERAL RESERVE BANK OF SAN FRANCISCO, and FEDERAL RESERVE BANK OF ST. LOUIS,

Petitioners,

v.

BOZEMAN FINANCIAL LLC,

Patent Owner.

Case No.: CBM2017-00036 U.S. Patent No. 8,768,840

PETITIONERS' OPPOSITION TO PATENT OWNER'S CONTINGENT MOTION TO AMEND

TABLE OF CONTENTS

I.	INTRODUCTION		
II.	ARGUMENT AND CITATION OF AUTHORITY		
To Io		To Ide	nan's Motion Should Be Denied Because Bozeman Has Failed entify In the Original Patent Disclosure Support For The sed Amended Claims
	B. Bozeman's Motion Should Be Denied Because The Amended Clair Improperly Add New Matter		
		1.	"Dynamically Sending A Notification"6
		2.	"In Response To Said Notification, Either Dynamically Or Selectively Permitting Or Disallowing Said Transaction To Proceed"
		3.	"Dynamic Electronic Notification" / "Dynamic Notification"7
		4.	"Issue File Format" and "Positive Pay File Format"8
	C.	Bozeman's Motion Should Be Denied Because The Amended Claims Do Not Address The Section 101 Grounds Raised In The Trial9	
	D.	Bozeman's Motion Should Be Denied Because The Amended Claims Are Invalid Under Section 10110	
	1.	Step 1: The Amended Claims Are Directed To The Abstract Idea Of Collecting And Analyzing Information And Presenting The Results.11 Step 2: The Claims Do Not Contain An Inventive Concept	
	2.		
III.	CONCLUSION		

I. INTRODUCTION

Patent Owner, Bozeman Financial LLC ("Bozeman"), has filed a Contingent Motion to Amend (the "Motion," Paper 25) seeking to substitute amended claims 21, 28, and 35 for original independent claims 1, 8 and 15, if the original claims are found unpatentable. Bozeman's Motion should be denied on several procedural and substantive grounds.

First, the rules explicitly require that Bozeman identify in its Motion support in the *original* disclosure for each amended claim. *See* 37 C.F.R. § 42.221(b)(1). Bozeman has failed to satisfy this basic procedural requirement, however, by referencing only the '840 Patent disclosure, *as issued*.

Second, Bozeman must demonstrate that its proposed amendments do not introduce new matter. *See* 35 U.S.C. § 326(d)(3). While Bozeman cites various passages from the '840 Patent disclosure, none of those passages supports Bozeman's proposed claim amendments. Accordingly, Bozeman has improperly introduced new matter into its amended claims.

Third, Bozeman must demonstrate that its proposed amendments respond to the unpatentability grounds involved in the trial. *See* 37 C.F.R. § 42.221(a)(2)(i); Paper 26 at 3. Bozeman's Motion does not address this requirement. Instead, Bozeman argues only that it has amended the claims "to expressly identify the novel and non-obvious aspects of the Universal Positive Pay Database ('UPPD') ... as well as [to] further characterize the various file formats (i.e. Issue File and Positive Pay File Formats) which coincide with each other in order to verify the parameters of the financial transactions being cleared." Mot. at 2. This CBM proceeding does not involve issues relating to novelty or non-obviousness, however. Bozeman has failed to address how the proposed amended claims respond to the Section 101 issues raised in this proceeding.

Finally, the proposed amended claims are unpatentable under Section 101. Like the original claims, the amended claims are directed to the abstract idea of financial transaction fraud or error detection, a fundamental economic practice that is not patent-eligible under Section 101. Bozeman's proposed amendments cover nothing more than the abstract idea of collecting and analyzing electronic financial information and presenting the results. The claims' implementation of this abstract idea on a computer using a "Universal Positive Pay Database" and genericallydescribed file formats adds nothing of significance that would transform the abstract idea into patentable subject matter. Rather, these conventional computer elements are merely used as tools to carry out the abstract process, and are insufficient to save the claims under Section 101.

For each of these independent reasons, Bozeman's Motion should be denied.

II. ARGUMENT AND CITATION OF AUTHORITY

In a CBM proceeding, a patent owner may file one motion to amend cancelling any challenged claim or proposing a reasonable number of substitute claims for each challenged claim. *See* 35 U.S.C. § 326(d)(1); 37 C.F.R § 42.221(a).¹ The patent owner "has the burden of proof to establish that it is entitled to the requested relief." 37 C.F.R. § 42.20(c). Specifically, the patent owner must demonstrate that the statutory criteria outlined in Section 326 are met and that the procedural obligations are satisfied before the amendment is entered. *Cf. Aqua Prods., Inc. v. Matal*, 872 F.3d 1290, 1306 (Fed. Cir. 2017) (en banc) (discussing the related corresponding IPR provisions).

Thus, Bozeman bears the burden of demonstrating that its proposed amendments: (1) do not enlarge the scope of the patent claims or introduce new matter, and (2) that they respond to the unpatentability grounds raised in the petition. *See* 35 U.S.C. § 326(d)(3); 37 C.F.R. § 42.221(a)(2); 11/21/2017 PTAB Guidance on Motions to Amend in view of *Aqua Products* ("PTAB Guidance") at 2. Bozeman must also identify "(1) The support in the original disclosure of the patent for each claim that is added or amended; and (2) The support in an earlierfiled disclosure for each claim for which benefit of the filing date of the earlier

¹ Bozeman mistakenly brings its motion under 37 C.F.R. § 42.121, the provisions governing IPR proceedings.

DOCKET A L A R M



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.