IN THE UNITED STATES PATENT & TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

COMMAND WEB OFFSET COMPANY, INC.; WORZALLA PUBLISHING COMPANY; SANDY ALEXANDER, INC.; PUBLICATION PRINTERS CORP.; SPECIALTY PROMOTIONS, INC.; AND TREND OFFSET PRINTING SERVICES INC.,

Petitioners,

V.

CTP INNOVATIONS, LLC,

DECLARATION OF MICHAEL JAHN



TABLE OF CONTENTS

I.	INTRO	DUCTION	1
	A.	Qualifications	1
	B.	Basis of My Opinion and Materials Considered	5
	C.	Understanding of Legal Standards	5
	1	. Obviousness	5
II.	DESCR	RIPTION OF THE RELEVANT FIELD AND THE RELEVANT	
	TIMEF	RAME	7
III.	THE PI	ERSON OF ORDINARY SKILL	8
IV.	DIGITAL PRINTING WORKFLOWS		9
	A.	Page Building	9
	1	. Open Prepress Interface ("OPI")	11
	2	PostScript vs. PDF	13
	B.	Prepress	15
	C.	Platemaking and Printing	18
	D.	Exemplary Workflow	19
V.	CLAIM	IS 4-9 OF THE '349 PATENT	20
VI.	CLAIM	I INTERPRETATION	22
VII.	DISCU	SSION OF RELEVANT PRIOR ART	24
	A.	Unpatentability in view of FullPress and WebNative	25



1.	Claim 4	27
2.	Claim 5	41
3.	Claim 6	43
4.	Claim 7	44
5.	Claims 8 and 9	46
B. U	Unpatentability in View of I-Media	47
1.	Claim 4	48
2.	Claim 5	55
3.	Claim 6	55
4.	Claim 7	56
5.	Claims 8 and 9	57
VIII Secondar	v Considerations	60

Pursuant to 28 U.S.C. § 1746 and 37 C.F.R. § 1.68 I, Michael Jahn, the undersigned, hereby declare as follows:

(1.) My name is Michael Jahn. This declaration is submitted in support of the *inter partes* review of U.S. Patent No. 6,611,349 ("the '349 patent") filed in the names of Command Web Offset Company, Inc.; Worzalla Publishing Company; Sandy Alexander, Inc.; Publication Printers Corp.; Specialty Promotions, Inc., d/b/a Specialty Print Communications; and Trend Offset Printing Services Inc. (collectively, "Petitioners").

I. INTRODUCTION

A. Qualifications

- (2.) My Professional career has spanned close to 30 years. During this time, I have continually gained extensive experience in design, consulting, purchasing, licensing, marketing and working with Independent Software Developers ("ISVs"), Original Equipment Manufacturers, ("OEMs") and consumable vendors in the general fields of graphic arts, data processing, commercial printing and publishing of catalogs, books, magazines.
- (3.) I currently work for Datatech SmartSoft, Inc. ("SmartSoft"). I have worked here since November 1, 2011. My title is Manager of Implementation and Support. I am responsible for PressWise installation, product training and developing custom solutions for clients, as well as product road mapping and



future development projects for the PressWise Print MIS production workflow system. PressWise provides a single browser-based print management system that automates the digital workflow and incorporates imposition. I have been working with digital workflows since June 1985, which I will discuss in greater detail below.

I started my career in 1985 as a prepress workflow specialist when I (4.)worked in Buffalo, NY for Digicon. Digicon offer prepress services for Advertising agencies and local companies like Fisher Price Toys. We prepared digital files of advertisements and sent them to magazine publishers digitally (we were "early adopters" of this digital process). A few magazines back then were experimenting with inserting advertisements digitally, and file formats like PostScript (introduced in 1982) were quite new. Few people understood how to create them reliably during this time, and exchanging them between two parties was quite difficult, as it was "platform dependent"—that is, if one party was using a Microsoft Windows PC, and another party was using a IBM AS400 (as was popular back then) it was nearly impossible to exchange PostScript files between the two parties. There would be encoding errors, and the files would become corrupt and unusable. Special attention and specialized software was required as well as a high level of skill to accomplish this "reliable exchange." I spent a great



DOCKET

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.

