UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

SecureNet Technologies, LLC, Petitioner

v.

iControl Networks, Inc., Patent Owner

U.S. Patent No. 8,473,619 Filing Date: Aug. 11, 2008 Issue Date: June 25, 2013

Title: Security Network Integrated with Premise Security System

DECLARATION OF JAMES PARKER IN SUPPORT OF PETITIONS FOR INTER PARTES REVIEW OF U.S. PATENT NO. 8,473,619

Inter Partes Review No. _____



I.	INTRODUCTION AND QUALIFICATIONS			8	
	A.	Engagement Overview			
	B.	Summary of Opinions			
	C.	Qualifications and Experience			
		1. Education	on	9	
		2. Career		10	
		3. Publicati	ions	11	
		4. Curricul	um Vitae	11	
	D.	Materials Cons	idered	11	
II.	LEGAL PRINCIPLES USED IN THE ANALYSIS				
	A.	Person Having Ordinary Skill in the Art ("POSITA")			
	B.	Prior Art			
	C.	Broadest Reasonable Interpretations			
	D.	Legal Standards for Obviousness			
III.	TEC	TECHNOLOGY TUTORIAL			
	A.	Introduction			
	B.	Local Devices and Systems		21	
		1. Sensors		21	
		2. Controll	ers and User Interfaces	23	
		3. Security	Systems	24	
		4. Security	Systems and Home Automations	25	
	C.	Remote Systen	ns and Devices	27	
		1. Centraliz	zed Monitoring Systems	27	
			User Devices		
IV.	THE '619 PATENT				
	A.	Overview of the '619 Patent			
	B.	Interpretation of Claim Limitations in the '619 Patent			
	C.	The Priority Claims of the '619 Patent30			

V.	OVERVIEW OF THE PRIOR ART				
	A.	Overview of Wimsatt			
	B.	Overview of Johnson			
	C.	Overview of Severson			
	D.	Ove	rview of Naidoo	36	
	E.	Overview of Alexander			
	F.	Overview of Anthony			
	G.	The Cited References Are Analogous Art			
VI.	VIE	W OF	1-9 AND 12-62 ARE OBVIOUS OVER WIMSATT IN JOHNSON, SEVERSON AND/OR OTHER ICES UNDER 35 U.S.C. § 103(A)	38	
	A.	Inde	ependent claim 1	38	
		1.	Preamble: "A system comprising"	38	
		2.	Claim element 1[a]: "a gateway located at a first location"	38	
		3.	Claim element 1[b]: "a connection management component coupled to the gateway and automatically establishing a wireless coupling with a security system installed at the first location"	39	
		4.	Claim element 1[c]: "the security system including security system components"	42	
		5.	Claim element 1[d]: "wherein the connection management component forms a security network by automatically discovering the security system components and integrating communications and functions of the security system components into the security network"	44	
		6.	Claim element 1[e]: "a security server at a second location different from the first location, wherein the security server is coupled to the gateway"	50	



	7.	claim element I[f]: "wherein the gateway receives security data from the security system components, device data of a plurality of network devices coupled to a local network of the first location that is independent of the security network, and remote data from the security server,"	52		
	8.	Claim element 1[g]: "wherein the gateway generates processed data by processing at the gateway the security data, the device data, and the remote data,"	55		
	9.	Claim element 1[h]: "wherein the gateway determines a state change of the security system using the processed data and maintains objects at the security server using the processed data, wherein the objects correspond to the security system components and the plurality of network	57		
D	D	devices"			
B.	Dependent claim 2				
C.	Dependent claim 3				
D.	Dependent claim 4				
E.	Dependent claim 5				
F.	Dependent claim 6				
G.	Dependent claim 7				
H.	Dependent claim 8				
I.	Dependent claim 9				
J.	Dependent claim 12				
K.	Dependent claim 13				
L.	Dependent claim 14				
M.	Dependent claim 15				
N.	Dependent claim 16				
O.	Dependent claim 17				
P.	Dependent claim 18				
Q.	Dependent claim 19				



R.	Dependent claim 20	.80
S.	Dependent claim 21	.82
T.	Dependent claim 22	.83
U.	Dependent claim 23	.84
V.	Dependent claim 24	.85
W.	Dependent claim 25	.85
X.	Dependent claim 26	.86
Y.	Dependent claim 27	.86
Z.	Dependent claim 28	.87
AA.	Dependent claim 29	.88
BB.	Dependent claim 30	.89
CC.	Dependent claim 31	.90
DD.	Dependent claim 32	.90
EE.	Dependent claim 33	.91
FF.	Dependent claim 34	.91
GG.	Dependent claim 35	.92
НН.	Dependent claim 36	.92
II.	Dependent claims 37 and 38	.93
JJ.	Dependent claim 39	.95
KK.	Dependent claim 40	.97
LL.	Dependent claim 41	.98
MM.	Dependent claim 42	.99
NN.	Dependent claims 43 and 44	100
00.	Dependent claim 45	100
PP.	Dependent claim 46	100
QQ.	Dependent claim 47	102
RR.	Dependent claim 48	102
SS.	Dependent claims 49 and 50	104

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.

