1	UNITED STATES PATENT AND TRADEMARK OFFICE
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD
3	
4	ABB, INC.,) Trial No. IPR2013-00062
5) IPR2013-00063
6	Petitioner,) IPR2013-00074
7) (joined) IPR2013-00282
8	vs.) (joined) IPR2013-00286
9)
10	ROY-G-BIV CORPORATION,) US Patent No. 6,516,236
11)
12	Patent Owner.)
13)
14	
15	DEPOSITION OF DAVID B. STEWART, Ph.D.
16	1111 Third Avenue, Suite 3400
17	Seattle, Washington
18	
19	DATE: Tuesday, October 8, 2013
20	REPORTED BY: Donald W. McKay, RMR, CRR, CCR 3237
21	
22	
23	
24	ABB v ROY-G-BIV TRIAL IPR2013-00062
25	PAGES 1 - 108 TRIAL IPR2013-00282 ABB - EXHIBIT 1104
	Dage 1





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		Page 2



EXAMINA	I N D E X XAMINATION BY		
MR. McLEOD. 4			
		EXHIBITS	
NUMBER		DESCRIPTION	PAG
Exhibit	1100	Chimera 3.2 Overview	9:
Exhibit	1101	Paper titled The Chimera Methodology:	9,
		Designing Dynamically Reconfigurable Real-Time Software using Port-Based	
		Objects	
Exhibit	1102	Paper titled Chimera II: A Real-Time	9
		UNIX-Compatible Multiprocessor	
		Operating System for Sensor-Based	
Evhihi+	1102	Control Applications Program Documentation titled Chimera	9:
EXIIIDIC	1103	3.2, The Real-Time Operating System	9
		for Reconfigurable Sensor-Based	
		Control Systems	
		E X H I B I T S (referenced)	
		E X II I B I I S (Telefeliceu)	
NUMBER			PAG:
Exhibit			3
Exhibit Exhibit			3
Exhibit			2
Exhibit			10
			Page 3



1	Seattle, Washington; Tuesday, October 8, 2013
2	9:39 a.m.
3	
4	DAVID B. STEWART, Ph.D. called as a witness in the
5	above-entitled cause, being
6	first duly sworn, testified
7	as follows:
8	
9	EXAMINATION
10	BY MR. McLEOD:
11	Q. Good morning, Dr. Stewart. My name is Rick
12	McLeod. I'm an attorney for ABB. You've probably been
13	told that. We're here to take your testimony today in
14	the matter of ABB versus ROY-G-BIV Corporation.
15	Now, for the purposes of our proceeding today,
16	I'd like to use RGB as an abbreviation for ROY-G-BIV.
17	Do you generally understand that? Is that okay with
18	you?
19	A. Yes. That's fine.
20	Q. In this proceeding, you submitted a number of
21	declarations. Is that correct?
22	A. That's correct.
23	Q. And your first declaration, you submitted in
24	IPR-00062. Correct?
25	MR. MEYER: Object to the form.



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1	THE WITNESS: I don't recall the exact order
2	that a couple of them were submitted. And for the
3	numbers, I'd rather look at the actual declaration. I
4	didn't memorize all the numbers on these.
5	BY MR. McLEOD:
6	Q. I'm not trying to trick you on the numbers.
7	A. But still, just to
8	Q. At the end of this declaration, you submitted a
9	resume. Do you recall that?
10	A. Yes, I do.
11	Q. Now, at the time that the declaration was
12	provided, was the information on it accurate?
13	A. I did find one error in it, which was my contact
14	info. Because by the time I submitted this, I had
15	relocated to Seattle. I was originally in Maryland. So
16	this resume added my new position, but I missed the
17	personal address and information.
18	Q. So, if I understand correctly, you're currently
19	employed at Physio-Control in the Seattle area?
20	A. That's correct.
21	Q. But your address was out of date?
22	A. Correct.
23	Q. Looking through your resume here, I note a lot
24	of experience in a variety of fields. I don't see a lot

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25

of robotics work. Is that correct?

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