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

COLLECTIVE MINDS GAMING CO. LTD. Petitioner,

V.

IRONBURG INVENTIONS LTD., Patent Owner.

Case IPR2018-00354 Patent 8,641,525

#### PATENT OWNER RESPONSE

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# **TABLE OF CONTENTS**

				Page				
In	troducti	on		1				
	None Of The Stated Grounds For Unpatentability Render The Challenged Claims Obvious							
A	. Leg	Legal Standard For Combining References						
В.		Claim Construction - "Inherently Resilient And Flexible" (Claims 1-19)						
	1.	That Desc Whi Com	Board's Analysis In The Prior Proceedings Confirms The Terms "Resilient" And "Flexible" Both Cribe Inherent Properties Of The Material From Ch The Elongate Member Is Formed, And Not Other Chappenents In An Assembly That May Include An Chapter Member	4				
	2.	Viol	tioner's New Arguments In Its Reply To The POPR ate Board Rules And The Updated Trial Practice de, And Should Not Be Considered	10				
	3.	They	n If Petitioner's New Arguments Were Considered, y Are Unsupported By Any Expert Testimony And Legally And Scientifically Erroneous	11				
	4.	Cha	erently" Is "A Permanent And Inseparable Attribute, racteristic Or Quality Of The Material From Which Elongate Member Itself Is Formed"	14				
C.	Lev	el Of C	Ordinary Skill	16				
D.			es Not Render Obvious Any Of Claims 1-3, 5-11, 13, And 20 (Ground 1)	19				
	1.	Flex	cin Does Not Disclose "Inherently Resilient And ible" Elongate Members (Claims 1-3, 5-11, 13, 14, 8)	19				
		a.	Housing Bottom 320 Is Not Inherently Resilient And Flexible	20				
		b.	Line 219 Is Not Inherently Resilient	24				
		c.	Kotkin's Provisional Application Does Not Disclose Back Controls Or Elongate Members That Are Inherently Resilient And Flexible	28				



# **TABLE OF CONTENTS**

(continued)

					Page	
		2.		kin Does Not Disclose The Claimed Thickness Range ims 9-11)	30	
	E.	The Proffered Combination Of Willner, Koji And Raymond Does Not Render Obvious Any Of Claims 1-11, 13-17, And 19-20 (Ground 2)				
		1.	Rayı	mond Is Non-Analogous Art	34	
			a.	Petitioner Never Demonstrated That Raymond Is From The Same Field Of Endeavor	36	
			b.	Raymond Is Not Pertinent To The Problems Faced By The '525 Inventors	39	
		2.		tioner Failed To Provide Any Objective Evidence Or icient Reason For Combining Raymond With Koji	43	
		3.	No I	Motivation To Combine Koji With Willner	50	
	F.	F. Raymond Does Not Disclose The Claimed Thickness Rang (Claims 9-11)			57	
III.	Cond	clusion			59	



### **TABLE OF AUTHORITIES**

	Page
CASES	
A.C. Dispensing Equip. Inc. v. Prince Castle LLC, IPR2014- 00511, Paper 16 (P.T.A.B. Sept. 10, 2014)	49
ActiveVideo Networks v. Verizon Commc'ns, 694 F.3d 1312 (Fed. Cir. 2012)	44, 47
Apotex Inc. v. Wyeth LLC, IPR2014-00115, Paper 94 (P.T.A.B. Apr. 20, 2015)	34
Apple Inc. v. ContentGuard Holdings, LLC, IPR2015-00446, Paper 11 (P.T.A.B. July 10, 2015)	49
Beiden Inc. v. Berk-Tek LLC, 805 F.3d 1064 (Fed. Cir. 2015)	
Broadcom Corp. v. Emulex Corp., 732 F.3d 1325 (Fed. Cir. 2013)	2
CFMT, Inc. v. Yieldup Int'l Corp., 349 F.3d 1333 (Fed. Cir. 2003)	19
Cisco Sys., Inc. v. C-Cation Techs., LLC, IPR2014-00454, Paper 12 (P.T.A.B. Aug. 29, 2014)	
Endo Pharmaceuticals v. Depomed, IPR2014-00652, Paper 12 (P.T.A.B. Sep. 29, 2014)	19
Ex Parte Jan Vetesnik, 2009 WL 291177 (B.P.A.I. Feb. 5, 2009)	45
Fidelity Nat'l Info. Servs., Inc. v. Datatreasury Corp., IPR2014-00489, Paper 9 (P.T.A.B. Aug. 13, 2014)	49
Grain Processing Corp. v. Am. MaizeProds. Co., 840 F.2d 902 (Fed. Cir. 1988)	56
Heart Failure Techs., LLC v. Cardiokinetix, Inc., IPR2013-00183, Paper 12 (P.T.A.B. July 31, 2013)	
Hilti, Inc. et al. v. Milwaukee Elec. Tool Corp., IPR2015-01164, Paper 87 (P.T.A.B. November 14, 2016)	
Hockerson-Halberstadt, Inc. v. Avia Grp., Int'l,	31 58



# TABLE OF AUTHORITIES

(continued)

	Page
In re Bigio, 381 F.3d 1320 (Fed. Cir. 2004)	37, 38
<i>In re Clay</i> , 966 F.2d 656 (Fed. Cir. 1992)	39
In re Fritch, 972 F.2d 1260 (Fed. Cir. 1992)	56
<i>In re Gordon</i> , 733 F.2d 900 (Fed. Cir. 1984)	47, 48
<i>In re Kahn</i> , 441 F3.d 977 (Fed. Cir. 2006)	2
<i>In re Klein</i> , 647 F.3d 1343 (Fed. Cir. 2011)	39
In re Magnum Oil Tools Int'l, Ltd., 829 F.3d 1364 (Fed. Cir. 2016)	42, 54
<i>In re Oetiker</i> , 977 F.2d 1443 (Fed. Cir. 1992)	41
<i>In re Royka</i> , 490 F.2d 981 (C.C.P.A. 1974)	19
<i>In re Warner</i> , 379 F.2d 1011 (C.C.P.A. 1967)	22, 29, 44, 56
<i>In re Wright</i> , 569 F.2d 1124 (C.C.P.A. 1977)	31
Intelligent Bio-Sys., Inc. v. Illumina Cambridge, Ltd., 821 F.3d 1359 (Fed. Cir. 2016)	10, 36, 42
Intri-Plex Techs., Inc. v. Saint-Gobain Performance Plastics Rencol Ltd.,	17
IPR2014-00309 (P.T.A.B. Mar. 23, 2014)	17
Kinetic Concepts, Inc. v. Smith & Nephew, Inc., 688 F.3d 1342 (Fed. Cir. 2012)	53
KSR Int'l Co. v. Teleflex, Inc., 550 U.S. 398 (2007)	2, 34, 44
KTEC, Inc. v. Vita-Mix Corp., 696 F.3d 1364 (Fed. Cir. 2012)	35



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