	Case 3:20-cv-02857-EMC Document 63	Filed 12/17/20 Page 1 of 22
	GREG COLEMAN LAW	
1	Alex R. Straus, Esq. (SBN 321366) alex@gregcolemanlaw.com	
2	William A. Ladnier, Esq. (SBN 330334)	
3	will@gregcolemanlaw.com Greg F. Coleman, Esq.	
4	(admitted <i>pro hac vice</i>) greg@gregcolemanlaw.com	
5	Adam Edwards, Esq. (admitted <i>pro hac vice</i>)	
6	adam@gregcolemanlaw.com 800 S. Gay Street, Suite 1100	
7	Knoxville, TN 37929 Tel.: (865) 247-0080	
8	Fax: (865) 522-0049	
9	Attorneys for Plaintiffs [Names and addresses of Additional Counsel for	Plaintiffs on Signature Page]
10		
11	UNITED STATES I NORTHERN DISTRI	
12		CI OF CALIFORNIA
13	CHRISTOPHER JULIAN, MARK PACANA, PAUL FISKRATTI, and WAYNE LEWALD,	Case No. 3:20-CV-02857-EMC
14	on Behalf of Themselves and All Others Similarly Situated,	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT
15	Plaintiffs,	
16	vs.	DEMAND FOR JURY TRIAL
17	TTE TECHNOLOGY, INC., dba TCL	
18	NORTH AMERICA,	
19	Defendant.	
20		
21	For this class action Complaint, Plaintiffs	Christopher Julian, Mark Pacana, Paul Fiskratti,
22	and Wayne Lewald, individually and on behalf o	f all others similarly situated, allege as follows:
23	<u>PAR'</u>	<u>TIES</u>
24	1. Plaintiff Christopher Julian is a re-	sident of the state of California who resides in
25	San Francisco, California. On March 1, 2019, wh	ile a resident of California, Plaintiff Julian
26	purchased a new TCL television for personal use	that TCL sold through Bestbuy.com. He picked
27	up the television at a Best Buy store in California	
28	1	l
	PLAINTIFFS' SECOND AMENDE	ED CLASS ACTION COMPLAINT

2. Plaintiff Mark Pacana is a resident of the state of New Jersey who resides in 1 Bellmawr, New Jersey. On August 23, 2019, while a resident of New Jersey, Plaintiff Pacana 2 purchased a new TCL television for personal use that TCL sold through Walmart.com. 3 3. Plaintiff Paul Fiskratti is a resident of the state of California who resides in Chula 4 Vista, California. On July 13, 2019, while a resident of California, Plaintiff Fiskratti purchased a 5 6 new TCL television for personal use that TCL sold through Amazon.com. 4. Plaintiff Wayne Lewald is a resident of the state of New Jersey who resides in 7 Toms River, New Jersey. In December of 2019, while a resident of New Jersey, Plaintiff Lewald 8 9 purchased a new TCL television at a Walmart retail store for personal use. 5. Defendant TTE Technology, Inc., dba TCL North America. (hereafter, "TCL" or 10 "Defendant"), is a Delaware corporation, with its principal place of business located within 11 Riverside County at 1860 Compton Avenue, Corona, California 92881. Accordingly, Defendant 12 is a resident of the states of Delaware and California. 13 JURISDICTION AND VENUE 14 6. This Court has original jurisdiction over this action pursuant to the Class Action 15 Fairness Act of 2005, 28 U.S.C. § 1332(d)(2) because this is a class action where "any member of 16 a class of plaintiffs is a citizen of a state different from any defendant" and "the matter in 17 controversy exceeds the sum or value of \$5,000,000, exclusive of interests and costs." 18 7. Venue is proper in the District pursuant to 28 U.S.C. § 1391(b), and Civil Code 19 Section 1780, subdivision (c) because TCL does substantial business in this District, including 20 making false representations about its televisions' refresh rates (Hz) to sell its televisions to 21 Plaintiff Julian and other class members in this District and the state of California. Attached to 22 23 this Complaint is a Consumer Legal Remedies Act Affidavit of Venue. **INTRADISTRICT ASSIGNMENT** 24 8. A substantial part of the events giving rise to the claim occurred in San Francisco 25 county and therefore, according to Civil L.R. 3-2(c), plaintiffs respectfully request the matter be 26 assigned to the San Francisco Division of this Court. 27 28 2 PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

	Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 3 of 22
1	FACTS
2	9. TCL is headquartered in Corona, California and sells televisions throughout the
3	United States through numerous retailers such as Amazon, Best Buy, Target, and Walmart.
4	10. TCL is one of the leading sellers of TVs in the United States and is now the fastest
5	growing TV brand in North America. ¹
6	11. Televisions are a product in high demand sold at various prices for a substantial
7	profit.
8	12. The television market changes frequently and is highly competitive. TCL sells its
9	televisions through retailers, which would be expected to cease offering TCL products if those
10	products could not be sold at a profit or if consumers preferred a competing brand.
11	13. Consumer demand is affected by the technical specifications of televisions,
12	including the hertz ("Hz") specification.
13	14. Thus, to remain competitive and stimulate consumer demand, TCL must advertise
14	attractive technical specifications. If consumers were to view TCL TVs as less technologically
15	advanced and choose another brand, it would have a materially adverse effect on TCL's sales and
16	its financial condition.
17	15. As a result, TCL and its competitors have continually focused on methods to
18	advance the technical capabilities of televisions to achieve better performance.
19	<u>Refresh Rates (Hz): A Primer and its Importance</u>
20	16. The panel of a television displays still images in rapid succession to create the
21	appearance of a moving picture. The frequency at which new image data can be displayed on a
22	panel per second is called refresh rate and is indicated by the label Hz.
23	17. All televisions have a refresh rate expressed in Hz as an inherent function and a
24	significant technical specification.
25	18. Refresh rate is an important technical specification of the display panel. It is the
26	
27	¹ <u>https://markets.businessinsider.com/news/stocks/tcl-celebrates-its-five-year-anniversary-in-north-america-with-stronger-than-ever-sales-and-a-new-line-of-premium-tvs-1028509304</u> (last
28	visited Apr. 14, 2019).
	BLAINTHEES SECOND AMENDED CLASS ACTION COMPLAINT
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 4 of 22

frequency at which a display is capable of updating pixel values for every pixel on the screen. 1 More simply stated, it means the rate at which a new image can be drawn onto the entire screen. 2 19. The new image drawn may appear identical to the image prior (i.e., if a static 3 image is on the screen), but the refresh rate process from one image to the next-the electrical 4 signals updating the pixels—has occurred. This is the accepted meaning of refresh rate industry-5 6 wide. 20. All display panels used in televisions include refresh rate as an inherent function 7 and technical specification. The refresh rate capabilities of a television are indicated with the label 8 9 "Hz." resulting in a simple translation from technical process to technical specification: if the pixels can be updated 60 times per second, the refresh rate is 60Hz; if the pixels can be updated 10 11 120 times per second, the refresh rate is 120 Hz. 21. A television's Hz measurement—that is, its refresh rate—has traditionally been an 12 industry standard specification. 13 22. A higher refresh rate (Hz) allows a television to fully present high frame content to 14 the viewer. 15 23. A higher refresh rate (Hz) also allows a television to greatly reduce motion blur 16 that can be endemic in certain programming. 17 24. The benefits of a higher refresh rate (Hz) are realized because increasing a 18 19 television's refresh rate (Hz) gives it the capability to display more images per second. This allows the full rendering of high frame content and also serves to greatly reduce or eliminate 20 motion blur. 21 25. Increasing the refresh rate (Hz) of televisions is an expensive and significant 22 23 technological accomplishment. The default and basic refresh rate (Hz) of televisions is 60Hz. To increase the refresh rate (Hz), television manufacturers have incorporated advanced technology 24 and high-end materials that are capable of the faster response times required to display, hold and 25 rapidly display the images needed for 120Hz television display panels. 26 26. Backlight scanning is a general term that indicates that the backlight is not on 27 constantly. Backlight scanning is a less expensive and less effective method intended to address 28 4

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 5 of 22

motion blur. Backlight scanning turns on and off the backlight, or portions of the backlight, 1 during the time a single image is being presented. 2 27. The refresh rate of a display panel is unrelated to any backlight scanning that may, 3 4 or may not, be present. Backlight scanning has no effect on refresh rate (Hz), offers no ability to increase refresh rate (Hz) and, as such, has no impact on a television's ability to fully render high-5 6 frame content. 28. A display panel with a refresh rate of 60Hz has a refresh rate of 60Hz regardless of 7 any backlight scanning that is performed because the backlight scanning function, however 8 9 performed, lacks any relation to updating the pixels. 29. It is a technical impossibility for backlight scanning to increase the refresh rate 10 (Hz). 11 30. For example, a 60Hz television with backlight scanning maintains its 60Hz refresh 12 rate and is incapable of displaying 120Hz frame content (120 images per second). 13 31. For any display panel to fully render and display each of the 120 images being 14 delivered in a single second, the pixels must be able to update at 120Hz, i.e., the display panel 15 refresh rate must be 120Hz. 16 32. If the refresh rate of the display panel is 60Hz (pixels updating 60 times per 17 second), the display panel would miss every other image because the panel electronics and pixels 18 19 are unable to update fast enough to capture all image content delivered. Backlight scanning does 20 not alter this conclusion: a 60Hz display panel with backlight scanning will miss every other frame, just as a 60Hz display panel without backlight scanning would miss every other frame 21 33. A 60Hz television therefore cannot, through backlight scanning, be transformed 22 23 into a 120Hz television. TCL's Practice of Falsely Advertising Refresh Rate (Hz) 24 34. TCL's competitors began selling televisions claiming to have 120Hz refresh rates. 25 35. 26 TCL used backlight scanning and claimed to have higher refresh rate (Hz) even though they did not implement the more expensive technology that would have legitimately 27 allowed them to make that claim. 28 5

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 6 of 22

1	36. Thus, TCL marketed the technica	l manifications of its talevisions with 60Hz
1		l specifications of its televisions with 60Hz
2	display panels as having a "120 Hz" refresh rate	(HZ), even though these televisions were not
3	120Hz.	, 1 , 1 , 1 , 1 ,
4	A	s current website, specification sheets are
5	available for download, Model S405 states that it	TCL 55" CLASS 4-SERIES
6		4K UHD HDR ROKU
7		SMART TV - 555405 MODEL 555405
8		
9	TCL ROKU TV 12.40 pm Options *	SCREEN SIZE
0	Home My Feed Movie Store T V Store	\$369.99 \$419.99 \$499.99
1	News Search Streaming Channels	65 ″ \$799.99
2	Settings pandora	
3		FEATURES • 4K Ultra HD Resolution
4		High Dynamic Range (HDR) Technology 4K Creative Pro upscaling engine 120Hz CMI effective refresh rate Dual-band Wi-Fi & Ethernet port
5		 Stream 500,000 movies & TV episodes across thousands of streaming channels Works with Alexa and Google Assistant Need help mounting your TV? TCL TV owners get special savings with code
6 7		PulsForTCL at puls.com/TCL
8	38. TCL's marketing the technical spe	ecifications of televisions with 60Hz display
9	panels as having a "120Hz Clear Motion Index (
0	untrue. TCL's televisions with 60Hz display panel	
1	only 60Hz, not 120Hz, because they can only dis	play 60 images per second, not 120 images per
2	second. Backlight scanning cannot increase the H	Iz (refresh rate) of the television.
3	39. TCL knows, or at the very least sh	ould know, that backlight scanning cannot
4	increase the effective Hz (refresh rate) of a televi	sion.
5	40. Not only are TCL's statements un	true and misleading, but the refresh rate (Hz) of
6	the display panel cannot be readily verified by the	e consumer.
7		
8		

	Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 7 of 22		
1	41. TCL repeats misleading and false statements in downloadable specification sheets		
2	- "Spec Sheets". For example, in its specification sheet for the TCL S405 television, attached		
3	hereto as Exhibit A, TCL states that the television has the following capabilities:		
4	DISPLAY		
5	Clear Motion Index 120Hz		
6	Panel Resolution 3840 x 2160		
7	ResolutionUHDDisplay Colors1.07 billion		
8	High Dynamic Range Format HDR10		
9			
10	Exhibit A at page 2.		
	42. TCL's statement that the refresh rate (Hz) of the S-Series S405 is "120Hz" is false		
11	and misleading. Upon information and belief, TCL's model S405 television uses a 60Hz display		
12	panel, and therefore, it has a refresh rate (Hz) of 60Hz, not 120Hz.		
13	43. TCL's misleading and untrue statements about the refresh rates (Hz) of its		
14	televisions is likely to deceive consumers and are intended to try and influence their decisions on		
15	whether to purchase a TCL television.		
16	44. Upon information and belief, TCL also made these misleading and untrue		
17	statements so that retailers would offer TCL's televisions for sale in store and online and to		
18	motivate them to recommend TCL's televisions to consumers. If TCL's retailers did not		
19	adequately display or offer for sale TCL's televisions, then TCL's net sales would have		
20	decreased, and its business would have been harmed.		
21	45. TCL's misleading and untrue statements about the technical specifications and		
22	performance of its televisions allowed TCL to sell its lesser-quality product at a higher price and		
23	allowed TCL to realize a profit it may not have otherwise made if it were truthful regarding the		
24	performance capabilities of its televisions.		
25	46. TCL markets directly to consumers through tclusa.com. Upon information and		
26	belief, TCL approves and controls the content of tclusa.com, including the statements about		
27	refresh rates (Hz) at issue here, from its headquarters and principal place of business in Corona,		
28	7		
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT		
I	I LAIMINTS SECOND AMENDED CLASS ACTION COMPLAINT		

1	California.
1 1	Cumonna

2 47. Upon information and belief, TCL formulates, approves, controls and disseminates its advertising and marketing, including the statements about refresh rates (Hz) at issue here, at its 3 4 headquarters and sole location in Corona, California. TCL's executives and marketing personnel are employed at TCL's California headquarters. 5

Therefore, TCL's unlawful conduct, including false advertising, originates from its 6 48. principal place of business in Corona, California and emanates nationwide 7

Plaintiff Julian's Purchase of a TCL Television

9

8

49. TCL markets and sells its televisions through retail stores and retail store websites 50. TCL provides "Spec Sheets" to potential customers through retailers online, as 10 11 well as on its own website, for its televisions. It also makes the user guides for TCL television 12 models available for inspection and viewing. The Hz specification is among the specifications listed on the "Spec Sheet." 13

51. In the "Spec Sheets," TCL markets the S405 as having a technical specification of 14 "120Hz." In the user guide, the S405 model television is listed as having "Action Clarity - only 15 on select 120Hz models. Reduces blur, especially for fast-moving images such as sports." 16

52. Upon information and belief, the model S405 television TCL markets on its 17 website and on other retailers' websites as having a 120Hz refresh rate, actually has a refresh rate 18 19 (Hz) of only 60Hz.

53. On March 1, 2019, Plaintiff Julian purchased a 65-inch TCL S-Series television, 20 model S405, through Bestbuy.com. 21

54. Before he purchased this TCL television, Plaintiff Julian reviewed this model on 22 23 TCL's website to confirm the refresh rate (Hz) of 120Hz. Indeed, one of the reasons Plaintiff 24 Julian purchased the model S405 TCL television was the advertised 120Hz refresh rate as he intended the television to be used to watch action films. The TCL website listed this model as 25 having a refresh rate (Hz) of 120Hz. 26

55. The advertised refresh rate (Hz) was false. The TCL television Plaintiff Julian 27 purchased has a refresh rate (Hz) of 60Hz. 28

1	56.	As a result of TCL's false and misleading statements, Plaintiff Julian paid more for
2	his TCL telev	vision than he would have paid had TCL's advertising and representations been
3	truthful.	
4	57.	Plaintiff Julian would like to purchase a TCL television in the future if he knew he
5	could trust th	eir refresh rate advertising. But, without a court ordering TCL to fix their
6	advertising, H	Plaintiff Julian has no way of knowing whether he can trust TCL's refresh rate
7	advertising.	
8	58.	As a result of TCL's false and misleading statements, Plaintiff Julian paid for a
9	television tha	t TCL misrepresented as using technology and including technical capabilities it did
10	not actually h	ave. Plaintiff Julian would not have bought the television but for TCL's refresh rate
11	(Hz) misrepro	esentations.
12	59.	Indeed, Plaintiff Julian experiences poor picture quality when using the TCL
13	television to	watch action films.
14	Plaintiff Pac	ana's Purchase of a TCL Television
15	60.	On August 23, 2019, Plaintiff Pacana purchased a 65-inch TCL 4-Series
16	television, mo	odel 65S421, through Walmart.com.
17	61.	Before he purchased this TCL television, Plaintiff Pacana reviewed this model on
18	Walmart's we	ebsite and saw representations that this model had a refresh rate (Hz) of 120Hz.
19	Plaintiff Paca	ana relied on these refresh rate (Hz) representations, and one of the reasons he
20	purchased thi	s television was its advertised 120Hz refresh rate (Hz).
21	62.	The advertised refresh rate (Hz) was false. The TCL television Plaintiff Pacana
22	purchased ha	s a refresh rate (Hz) of 60Hz.
23	63.	As a result of TCL's false and misleading statements, Plaintiff Pacana paid more
24	for his TCL t	elevision that he would have paid had TCL's advertising and representations been
25	truthful.	
26	64.	Plaintiff Pacana would like to purchase a TCL television in the future if he knew
27	he could trust	t their refresh rate advertising. But, without a court ordering TCL to fix their
28	advertising, F	Plaintiff Pacana has no way of knowing whether he can trust TCL's refresh rate 9
		PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 10 of 22

	0030 0.20 0	
1	advertising.	
2	65.	As a result of TCL's false and misleading statements, Plaintiff Pacana paid for a
3	television that '	TCL misrepresented as using technology and technical capabilities it did not
4	actually have.]	Plaintiff Pacana would not have bought the television but for TCL's refresh rate
5	(Hz) misrepres	entations.
6	66.	Indeed, Plaintiff Pacana experiences poor picture quality when using the TCL
7	television to wa	atch sports, movies, or when playing video games.
8	Plaintiff Fiskr	atti's Purchase of a TCL Television
9	67.	On July 13, 2019, Plaintiff Fiskratti purchased a 65-inch TCL 6-Series television,
10	model 65R617	, through Amazon.com.
11	68.	Before he purchased this TCL television, Plaintiff Fiskratti reviewed this model on
12	Amazon's web	site and saw representations that this model had a refresh rate (Hz) of 120Hz.
13	Plaintiff Fiskra	tti relied on these refresh rate (Hz) representations, and one of the reasons he
14	purchased this	television was its advertised 120Hz refresh rate.
15	69.	The advertised refresh rate (Hz) was false. The TCL television Plaintiff Fiskratti
16	purchased has	a refresh rate (Hz) of 60Hz.
17	70.	As a result of TCL's false and misleading statements, Plaintiff Fiskratti paid more
18	for his TCL tel	evision that he would have paid had TCL's advertising and representations been
19	truthful.	
20	71.	As a result of TCL's false and misleading statements, Plaintiff Fiskratti paid for a
21	television that '	TCL misrepresented as using technology and technical capabilities it did not
22	actually have.]	Plaintiff Fiskratti would not have bought the television but for TCL's refresh rate
23	(Hz) misrepres	entations.
24	Plaintiff Lewa	ld's Purchase of a TCL Television
25	72.	In December 2019, Plaintiff Lewald purchased a 50-inch TCL 4-Series television,
26	model 508421,	from a Walmart store.
27	73.	Before he purchased this TCL television, Plaintiff Lewald reviewed this model in
28	Walmart's stor	e, including the television's packaging, and saw it advertised as having a refresh 10
		PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 11 of 22

rate (Hz) of 120Hz. Indeed, one of the reasons Plaintiff Lewald purchased the model 50S421 TCL
television was the advertised 120Hz refresh rate, as he intended the television to be used to enjoy
movies and sports.
74. The advertised refresh rate (Hz) was false. The TCL television Plaintiff Lewald
purchased has a refresh rate (Hz) of 60Hz.
75. As a result of TCL's false and misleading statements, Plaintiff Lewald paid more
for his TCL television that he would have paid had TCL's advertising and representations been
truthful.
76. As a result of TCL's false and misleading statements, Plaintiff Lewald paid for a
television that TCL misrepresented as using technology and technical capabilities it did not
actually have. Plaintiff Lewald would not have bought the television but for TCL's refresh rate
(Hz) misrepresentations.
77. Indeed, Plaintiff Lewald experiences poor picture quality when using the TCL
television to watch sports or movies.
CLASS ALLEGATIONS
78. <u>Class Definition</u> : Plaintiffs bring this action on behalf of themselves and the
following classes:
"All individuals who, during the class period, purchased a TCL television
labeled as having a "Hz" rating twice as high as its actual refresh rate (Hz) in the
state of California" (the "California Class"); and
"All individuals who, during the class period, purchased a TCL television
labeled as having a "Hz" rating twice as high as its actual refresh rate (Hz) in the
state of New Jersey" (the "New Jersey Class") (collectively, the "Classes").
Plaintiffs seek certification of the California Class for Causes of Action I – IV, and certification
of the New Jersey Class on Causes of Action V and VI. Plaintiff reserves the right to modify the
class definitions or add sub-classes as necessary prior to filing a motion for class certification.
79. The "Class Period" is the time period beginning on the date established by the
11
PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 12 of 22

Court's determination	of any applicable statute of limitations, after consideration of any tolling
and accrual issues, and	ending on the date of entry of judgment.
80. Exclude	ed from the Classes are TCL; any affiliate, parent, or subsidiary of TCL;
any entity in which TC	L has a controlling interest, any officer, director, or employee of TCL; any
successor or assign of	TCL; anyone employed by counsel in this action; any judge to whom this
case is assigned, his or	her spouse and immediate family members; and members of the judge's
staff.	
81. <u>Numero</u>	osity/Ascertainability: The members of the Classes are so numerous that
joinder of all members	would be unfeasible and impracticable. The exact number of Class
members is unknown t	o Plaintiff at this time; however, it is estimated that there are more than one
thousand (1,000) indiv	iduals in the each of the Classes. The identity of such membership is
readily ascertainably fr	om TCL's records and the records of its retailers.
82. <u>Commo</u>	n Questions of Law and Fact Predominate: There are common questions of
law and fact as to Plain	tiff and all other similarly situated employees, which predominate over
questions affecting onl	y individual members including, without limitation, the following:
a. `	Whether TCL's statements and representations about the Hz (refresh rate)
	of its televisions are false or misleading.
b. `	Whether TCL violated California's Unfair Competition Law ("UCL"),
	Business and Professions Code, § 17200 et seq., by, inter alia, (i)
	advertising its televisions as using technology that they actually do not; and
	(ii) misrepresenting the Hz (refresh rate) of its televisions; and
c. `	Whether TCL violated California's False Advertising Law, Business and
	Professions Code § 17500 et seq., by, inter alia, (i) advertising its
1	televisions as using technology that they do not use; and (ii)
1	misrepresenting the Hz (refresh rate) of its televisions.
d. `	Whether TCL violated California's Consumer Legal Remedies Act
	("CLRA"), Civil Code § 1770, by, inter alia, (i) representing that its
1	televisions have characteristics, uses, or benefits, that they do not have, in 12

violation of Ca. Civil Code § 1770(a)(5); (ii) representing that its 1 televisions are of a particular standard, quality, or grade, when they are 2 not, in violation of Ca. Civil Code § 1770(a)(7); or (iii) advertising its 3 televisions with intent not to sell them as advertised, in violation of Ca. 4 Civil Code § 1770(a)(9). 5 e. Whether TCL violated New Jersey's Consumer Fraud Act, § 56:8-1, et 6 seq., by, *inter alia*, (i) the use of a misrepresentation; (ii) in connection 7 with the sale or advertisement of any merchandise. 8 9 f. Whether TCL has been unjustly enriched by, *inter alia*, (i) advertising its televisions as using technology that they do not use; and (ii) 10 misrepresenting the Hz (refresh rate) of its televisions. 11 83. <u>Typicality</u>: Plaintiff's claims are typical of the claims of the Classes because 12 Plaintiff purchased a TCL television that TCL represented and sold at a higher price by claiming 13 it had a higher refresh rate (Hz), that, in reality, it did not have. 14 84. Adequacy of Representation: Plaintiffs are fully prepared to take all necessary 15 steps to represent fairly and adequately the interests of the members of the Classes. Moreover, 16 Plaintiffs' attorneys are ready, willing and able to fully and adequately represent the members of 17 the Classes and Plaintiffs. Plaintiffs' attorneys are experienced in prosecuting class actions and 18 19 consumer fraud and product liability cases and are committed to vigorously prosecuting this action on behalf of the members of the class. 20 85. Superiority: Both the California and New Jersey statutory law on unfair 21 competition is broadly remedial in nature and serves an important public interest in preventing or 22 deterring unfair, deceptive, untrue or misleading advertising. The nature of this action and the 23 format of laws available to Plaintiffs and members of the Classes make the class action format a 24 particularly efficient and appropriate procedure to redress the violations alleged herein. 25 86. The California and New Jersey Classes are maintainable under the Class Action 26 Fairness Act of 2005, 28 U.S.C. § 1332. 27 28 13

	Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 14 of 22
1	CAUSES OF ACTION
2	FIRST CAUSE OF ACTION
3	FOR VIOLATION OF CALIFORNIA'S UNFAIR COMPETITION LAW, BUSINESS &
4	PROFESSIONS CODE SECTION 17200
5	87. Plaintiffs re-allege and incorporate by reference each of the preceding paragraphs
6	as though fully set forth herein.
7	88. Plaintiffs bring this claim on behalf of themselves and the California Class.
8	89. TCL is a "person" as defined by Cal. Bus. & Prof. Code § 17201.
9	90. TCL has engaged and continues to engage in unlawful, fraudulent and/or unfair
10	business acts or practices in California that subsequently emanated nationwide, as well as unfair,
11	deceptive, untrue or misleading advertising in California that subsequently emanated nationwide,
12	in violation of California's Unfair Competition Law ("UCL"), Business and Professions Code §
13	17200 et seq.
14	91. TCL violated the unlawful prong of section 17200 by its violation of Cal. Bus. &
15	Prof. Code §17500 and the Consumer Legal Remedies Act, Civil Code section 1770 et seq., as
16	alleged below.
17	92. TCL violated the fraud prong of section 17200 by making statements about the
18	refresh rates (Hz) and technology used in its television that are likely to deceive consumers and
19	did deceive Plaintiffs.
20	93. TCL violated the unfair prong of the UCL because the acts and practices set forth
21	in the Complaint offend established policy and work harm to Plaintiffs and the California Class as
22	well as competition.
23	94. TCL violated the unfair, deceptive untrue or misleading advertising prong of the
24	UCL because the acts and practices set forth in the Complaint regarding their misrepresentations
25	and untrue statements to Plaintiffs and the California Class that are intended to deceive them and
26	influence the Plaintiffs' and the Class members' decision to purchase TCL's products.
27	95. TCL's utilization of these unlawful or unfair business practices, and the unfair,
28	deceptive, untrue or misleading advertising practices, injured Plaintiffs and the California Class 14
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 15 of 22

because they paid more for their televisions than they otherwise would have paid absent TCL's
 deceptive practices.

- 3 96. The acts complained of herein occurred within the last four years immediately
 4 preceding the filing of the Complaint in this action.
- 5 97. All the wrongful conduct alleged herein occurred, and continues to occur, in the 6 conduct of TCL's business. TCL's wrongful conduct is a part of a pattern of generalized course of 7 conduct that is still perpetuated and repeated in the State of California.
- 8 98. Plaintiffs request that this Court enter such orders or judgments as may be
 9 necessary to enjoin TCL from continuing its unfair, unlawful and/or deceptive practices, and to
 10 restore to Plaintiffs and the California Class the monies that TCL acquired by means of such
 11 unfair competition.

99. Plaintiffs were compelled to retain the services of counsel to file this action to
protect their interests and those of the class, to secure injunctive relief and to enforce important
rights affecting the public interest. Plaintiffs and the California Class are therefore entitled to an
award of attorneys' fees that should not in the interest of justice be paid out of recovery, if any,
under Code of Civil Procedure § 1021.5.

17

22

SECOND CAUSE OF ACTION

18 FOR VIOLATION OF CALIFORNIA'S FALSE ADVERTISING LAW, BUSINESS & 19 PROFESSIONS CODE SECTION 17500

20 100. Plaintiffs re-allege and incorporate by reference each of the preceding paragraphs
21 as though fully set forth herein.

101. Plaintiffs bring this claim on behalf of themselves and the California Class.

102. Plaintiffs and the Class have standing to pursue a cause of action for false
advertising under Bus. & Prof. Code §§ 17500, *et. seq.* because they have suffered an injury-infact and lost money as a result of TCL's actions as set forth herein.

103. TCL has disseminated, or caused to be disseminated, to Plaintiffs and the public in
California, and across the United States, statements that are untrue or misleading, and which are
known, or which by the exercise of reasonable care should be known, to be untrue or misleading,

Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 16 of 22

1	in violation of California's False Advertising Law, Business and Professions Code, § 17500 et
2	seq. Specifically, and as alleged above, TCL marketed and advertised the technical specifications
3	of its 60Hz televisions with backlight scanning as "120Hz" when in fact it is 60Hz.
4	104. TCL's utilization of these unlawful advertising practices injured Plaintiff and the
5	California Class because they paid more for their televisions than they otherwise would have paid
6	absent TCL's deceptive practices.
7	105. All the wrongful conduct alleged herein occurred, and continues to occur, in the
8	conduct of TCL's business. TCL's wrongful conduct is a part of a pattern of generalized course of
9	conduct that is still perpetuated and repeated throughout the United States.
10	106. Plaintiffs request that this Court enter such orders or judgments as may be
11	necessary to enjoin Defendant from continuing their unfair, unlawful, and/or deceptive practices,
12	and to restore to Plaintiffs and the Class the monies that TCL acquired by means of such unfair
13	competition.
14	107. Plaintiffs were compelled to retain the services of counsel to file this action to
15	protect their interests and those of the Class, to secure injunctive relief and to enforce important
16	rights affecting the public interest. Plaintiffs and the Class are therefore entitled to an award of
17	attorney's fees that should not in the interest of justice be paid out of a recovery, if any, under
18	Code of Civil Procedure § 1021.5.
19	THIRD CAUSE OF ACTION
20	FOR VIOLATION OF CALIFORNIA'S CONSUMER LEGAL REMEDIES ACT, CIVIL
21	CODE SECTION 1750
22	108. Plaintiffs re-allege and incorporate by reference each of the preceding paragraphs
23	as though fully set forth herein.
24	109. Plaintiffs bring this claim on behalf of themselves and the California Class.
25	110. The Consumers Legal Remedies Act, Cal. Civ. Code §§ 1750, et seq. ("CLRA"),
26	is a statute that is to be liberally construed to protect consumers against unfair and deceptive
27	business practices in connection with the conduct of businesses providing goods, property or
28	services to consumers primarily for personal, family, or household use.
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

111. TCL is a "person," as defined by Cal. Civ. Code §§ 1761(c) & 1770 and has
provided "services," as defined by Cal. Civ. Code §§ 1761(b) & 1770.
112. Plaintiffs and the Class are "consumers," as defined by Cal. Civ. Code §§ 1761(d)
& 1770, and have engaged in a "transaction," as defined by Cal. Civ. Code §§ 1761(e) & 1770.
113. TCL has engaged and continues to engage in unfair methods of competition and
unfair or deceptive acts or practices intended to result or that results in the sale of goods, in
violation of the CLRA, Civil Code, § 1770.
114. As alleged herein, TCL has and continues to represent that its televisions have
characteristics, uses, or benefits that they do not have, in violation of Ca. Civil Code § 1770(a)(5).
115. As alleged herein, TCL has and continues to represent that its televisions are of a
particular standard, quality, or grade, when they are not, in violation of Ca. Civil Code §
1770(a)(7).
116. As alleged herein, TCL has and continues to advertise its televisions with intent
not to sell them as advertised, in violation of Ca. Civil Code § 1770(a)(9).
117. TCL's representations and omissions were material because they were likely to
deceive reasonable consumers, including Plaintiffs and the Class.
118. Plaintiffs and the Class were harmed and suffered actual damages as a result of
TCL's conduct described herein. Had TCL disclosed the true nature and/or not falsely represented
its LCD televisions as described herein, Plaintiffs and the Class would not have purchased them,
or, alternatively, would have paid significantly less for them. Plaintiffs and the Class have thus
suffered injury in fact, including the loss of money or property, as a result of the conduct of TCL
described in this Complaint.
119. Plaintiffs and the Class seek monetary relief against TCL measured as the greater
of actual damages, in an amount to be determined at trial, or statutory damages.
120. On or about April 24, 2020, Plaintiffs provided Defendant with notice of its
alleged violations of the CLRA pursuant to Civil Code, § 1782, subd. (a), via certified mail,
demanding that TCL correct such violations. TCL has failed to comply with Plaintiff s' CLRA
notice within 30 days.
17 PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

1	121. All the wrongful conduct alleged herein occurred, and continues to occur, in the		
2	conduct of TCL's business. TCL's wrongful conduct is a part of a pattern of generalized course of		
3	conduct that is still perpetuated and repeated throughout California and the United States.		
4	122. Plaintiffs request that this Court enter such orders or judgments as may be		
5	necessary to enjoin TCL from continuing its unlawful practices.		
6	FOURTH CAUSE OF ACTION		
7	UNJUST ENRICHMENT – CALIFORNIA LAW		
8	123. Plaintiffs re-allege and incorporate by reference each of the preceding paragraphs		
9	as though fully set forth herein.		
10	124. Plaintiffs bring this claim on behalf of themselves and the California class.		
11	125. As alleged herein, TCL advertised and sold televisions to consumers with false		
12	refresh rates (Hz), intending that consumers would rely on those misrepresentations and purchase		
13	the televisions from TCL.		
14	126. Had TCL advertised and sold televisions to consumers with the true refresh rates		
15	(Hz), Plaintiffs would not have purchased the televisions, or would not have paid as much for the		
16	televisions.		
17	127. TCL's material misrepresentation allowed it to sell at a higher price while saving		
18	money on the cost of an actual 120Hz TV which led to profits that otherwise would not have been		
19	realized and harmed Plaintiff and the class.		
20	128. TCL has been knowingly and unjustly enriched to the detriment of Plaintiffs by		
21	collecting excess profits to which they have no right.		
22	129. TCL's retention of profits is unjust because Plaintiffs were deceived by false		
23	advertisements and did not receive their benefit of the bargain – a television with 120Hz refresh		
24	rate.		
25	130. TCL has unjustly retained profits and should be required to make Plaintiffs whole.		
26			
27			
28	18		
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT		

	Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 19 of 22	
1	FIFTH CAUSE OF ACTION	
2	VIOLATION OF NEW JERSEY'S CONSUMER FRAUD ACT, SECTION 56:8-1, et seq. –	
3	NEW JERSEY CLASS	
4	131. Plaintiffs re-allege and incorporate by reference each of the preceding paragraphs	
5	as though fully set forth herein.	
6	132. Plaintiffs Pacana and Lewald bring this claim on behalf of themselves and the New	
7	Jersey class.	
8	133. Defendant's representations related to the refresh rates (Hz) of TCL televisions, as	
9	described herein, are advertisements as defined by N.J. Stat. Ann. § 58:8-1(a).	
10	134. The TCL televisions sold by Defendant are merchandise as defined in N.J. Stat.	
11	Ann. § 56:8-1(c).	
12	135. Defendant is a person as defined in N.J. Stat. Ann. § 568-1(d).	
13	136. Defendant misrepresented the refresh rate (Hz) of TCL televisions. These false	
14	statements regarding the refresh rates (Hz) of TCL televisions were untrue, misleading, and	
15	deceptive, causing Plaintiffs Pacana and Lewald and other consumers to pay a higher market price	
16	for televisions that have lower picture quality than represented and therefore incur an	
17	ascertainable loss.	
18	137. The misrepresented refresh rate (Hz) of TCL televisions is a material fact to	
19	Plaintiffs and other consumers. Consumers, including Plaintiffs Pacana and Lewald and the New	
20	Jersey Class would not have paid as much for TCL televisions had Defendant accurately	
21	disclosed the refresh rate (Hz) of the televisions. Nor could Defendant charge as much for such	
22	televisions, as the refresh rate (Hz) is directly related to the amount of money manufacturers and	
23	retailers are able to charge for televisions.	
24	138. Defendant placed the false refresh rate (Hz) in advertisements and spec sheets	
25	related to the TCL televisions, intending consumers rely on those misrepresentations and	
26	purchase the televisions from Defendant.	
27	139. Had Defendant disclosed the true refresh rate (Hz), Plaintiffs Pacana and Lewald	
28	and New Jersey Class members would not have purchased the televisions, nor would they have	
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT	

	Case 3:20-cv-02857-EMC Document 63 Filed 12/17/20 Page 20 of 22		
	paid as much for TCL televisions.		
	SIXTH CAUSE OF ACTION		
UNJUST ENRICHMENT – NEW JERSEY LAW			
	140. Plaintiffs allege and incorporate by reference each of the preceding paragraphs as		
though fully set forth herein.			
	141. Plaintiffs Pacana and Lewald bring this claim on behalf of themselves and the New		
	Jersey class.		
	142. TCL realized profits they would not have otherwise gained without falsely		
advertising their televisions' refresh rates (Hz). TCL's retention of these wrongly-acquired			
monies is inequitable.			
	143. TCL realized these profits at the expense of Plaintiffs Pacana and Lewald who		
cannot readily verify the accuracy of TCL's refresh rate (Hz) claims.			
	144. Had Defendant disclosed the true refresh rate (Hz), Plaintiffs Pacana and Lewald		
and members would not have purchased the televisions, nor would they have paid as much for			
	TCL televisions.		
	145. TCL has been knowingly and unjustly enriched to the detriment of Plaintiffs		
	Pacana and Lewald by collecting excess profits to which they have no right.		
	146. TCL's retention of profits is unjust because Plaintiffs Pacana and Lewald were		
	deceived by false advertisements and did not receive their benefit of the bargain – a television		
	with 120Hz refresh rate.		
	147. TCL has unjustly retained profits and should be required to make Plaintiffs whole.		
	PRAYER FOR RELIEF		
	WHEREFORE, Plaintiffs pray for the following relief on behalf of themselves and the		
Classes against the Defendant:			
	1. Certification of this class action and appointment of Plaintiffs and Plaintiffs'		
	counsel to represent the Class;		
	2. A declaratory judgment that Defendant violated California's Unfair Competition		
	2		
	PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT		

5 6	5.	ct, California Civil Code § 1720 <i>et seq</i> .; A declaratory judgment that Defendant violated New Jersey's Consumer Fraud
7	Act, § 56:8-1	l et seq.;
8	6.	That Defendant be permanently enjoined from engaging in the unlawful, unfair,
9	and illegal a	cts and practices alleged herein;
10	7.	For actual or statutory damages under California's CLRA, UCL, and FAL, and
11	other enhanc	ed damages where available;
12	8.	For actual or statutory damages, including treble damages under the New Jersey
13	Consumer Fr	raud Act and other enhanced damages where available;
14	9.	For an award of all monies owed under Plaintiffs' claims of unjust enrichment;
15	10.	For an award of punitive damages;
16	11.	For reasonable attorneys' fees and costs, pursuant to California Code of Civil
17	Procedure §	1021.5 and/or other applicable law;
18	12.	Costs of suit herein;
19	13.	For pre-judgment and post judgment interest; and
20	14.	Such other and further relief as the Court may deem appropriate.
21		
22		DEMAND FOR JURY TRIAL
23	Plain	tiffs demand a trial by jury for all the claims asserted in this Complaint so triable.
24		
25		Signature on following page
26		Signature on following page
27		
28		3
		J PLAINTIFFS' SECOND AMENDED CLASS ACTION COMPLAINT

¹ Da	ted: December 17, 2020	GREG COLEMAN LAW
2		/s/ Alor D Stugue
		<u>/s/ Alex R. Straus</u> Alex R. Straus, Esq. (SBN 321366)
		alex@gregcolemanlaw.com
		William A. Ladnier, Esq. (SBN 330334)
		will@gregcolemanlaw.com
		Greg F. Coleman, Esq.
		(admitted <i>pro hac vice</i>) greg@gregcolemanlaw.com
		Adam Edwards, Esq.
		(admitted <i>pro hac vice</i>)
		adam@gregcolemanlaw.com
		800 S. Gay Street, Suite 1100
		Knoxville, TN 37929
		Tel.: (865) 247-0080 Fax: (865) 522-0049
		1 a. (00 <i>5)</i> 522-00 1 9
		CRUEGER DICKINSON LLC
		Charles J. Crueger, Esq.
		(admitted <i>pro hac vice</i>)
		cjc@cruegerdickinson.com
		Erin K. Dickinson, Esq. (to be admitted <i>pro hac vice</i>)
		ekd@cruegerdickinson.com
		Ben Kaplan, Esq.
		(to be admitted pro hac vice)
		bak@cruegerdickinson.com
		4532 North Oakland Avenue
		Whitefish Bay, WI 53211 Tel.: (414) 210-3868
		161 (414) 210-3808
		HUDOCK LAW GROUP, S.C.
		Luke P. Hudock
		(admitted <i>pro hac vice</i>)
		lphudock@law-hlg.com P.O. Box 83
		P.O. Box 83 Muskego, WI 53150
		Tel.: (414) 526-4906
		Attorneys for Plaintiffs
		4