

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TCT MOBILE (US), INC.; TCT MOBILE (US) HOLDINGS, INC.;
HUIZHOU TCL MOBILE COMMUNICATION CO. LTD.; AND TCL
COMMUNICATION, INC.,
Petitioners

v.

FUNDAMENTAL INNOVATION SYSTEMS INTERNATIONAL LLC,
Patent Owner

U.S. Patent No. 7,834,586
Issue Date: November 16, 2010
Title: MULTIFUNCTIONAL CHARGER SYSTEM AND METHOD

Case No. IPR2021-00599

PETITIONERS' REPLY TO PATENT OWNER'S RESPONSE

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United States Patent and Trademark Office
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Petitioners' Exhibit List

<i>Exhibit</i>	<i>Description</i>
1001	U.S. Patent No. 7,834,586 to Fischer et al., "Multifunctional Charger System and Method," filed Feb. 26, 2010 (the "'586 Patent")
1002	U.S. Patent File History of the '586 Patent (the "'586 File History")
1003	Declaration of Dr. Jacob Baker regarding U.S. Patent No. 7,834,586 ("Baker")
1004	<i>Curriculum Vitae</i> of Dr. Jacob Baker
1005	U.S. Patent No. 7,239,111 ("Fischer")
1006	U.S. Provisional Application No. 60/273,021 (the "'021 provisional")
1007	U.S. Provisional Application No. 60/330,486 (the "'486 provisional")
1008	Universal Serial Bus Specification, Revision 1.1, September 23, 1998 ("USB 1.1")
1009	Universal Serial Bus Specification, Revision 2.0, April 27, 2000 ("USB 2.0")
1010	U.S. Patent No. 6,531,845 ("Kerai")
1011	U.S. Patent No. 6,625,738 ("Shiga")
1012	U.S. Patent Application Publication No. 2003/0135766 ("Zyskowski")
1013	U.S. Patent No. 6,625,790 ("Casebolt")
1014	Cypress CY7C63722/23 CY7C63742/43 enCoRe™ USB Combination Low-Speed USB & PS/2 Peripheral Controller, by Cypress Semiconductor Corporation, published May 25, 2000 ("Cypress enCoRe" or "Cypress Datasheet")
1015	Japanese Patent Application No. 2000-165513A ("Morita")
1016	Amended Complaint, <i>Fundamental Innovation Systems Int'l LLC v. TCT Mobile (US) Inc. et al.</i> , No. 1-20-cv-00552-CFC (D. Del. Sep. 11, 2020) ("Complaint")
1017	U.S. Patent No. 6,668,296 ("Dougherty")
1018	U.S. Patent No. 5,923,146 ("Martensson")

<i>Exhibit</i>	<i>Description</i>
1019	Japanese Patent Application No. 2000-165513A (“Morita”) with updated Certificate of Accuracy
1020	Japanese Patent Application No. 2000-165513A (“Morita”) with corrected Certificate of Accuracy
1021	Deposition Transcript of Dr. Kenneth Fernald, taken on February 18, 2022
1022	U.S. Des. Patent No. 353,371 (“Delhaes”)
1023	U.S. Des. Patent No. 335,861 (“Tattari”)
1024	U.S. Des. Patent No. 349, 899 (“Siddoway”)
1025	U.S. Patent No. 6,708,278 (“Howard”)
1026	Reply Declaration of Dr. Jacob Baker regarding U.S. Patent No. 7,834,586 (“Baker Reply”)
1027	IBM, Personal System/2, Model 95 XP 486, Technical Reference (1990)

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