

Filed on behalf of: Apple Inc., *et al.*

Entered: July 29, 2016

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

APPLE INC., MOTOROLA MOBILITY LLC, and  
TOSHIBA AMERICA INFORMATION SYSTEMS, INC.,  
*Petitioner*

v.

GLOBAL TOUCH SOLUTIONS, LLC,  
*Patent Owner*

---

Case IPR2015-01173  
U.S. Patent No. 7,329,970 B2

---

Before JUSTIN BUSCH, LYNN E. PETTIGREW, and  
BETH Z. SHAW, *Administrative Patent Judges.*

**PETITIONER'S UPDATED EXHIBIT LIST**

Pursuant to 37 C.F.R. § 42.63(e), Petitioner Apple Inc., Motorola Mobility LLC, and Toshiba America Information Systems, Inc. (collectively, “Petitioner”) respectfully submit the following current exhibit list:

EXHIBIT	DESCRIPTION
1001	U.S. Patent No. 7,329,970 (“the ’970 patent”)
1002	File History Excerpts for the ’970 patent (Oct. 9, 2007 Notice of Allowance; Sept. 11, 2007 Applicant Remarks; July 9, 2007 Notice of Allowance; Apr. 18, 2007 Applicant Remarks; Mar. 28, 2007 Non-Final Rejection)
1003	Declaration of Paul Beard in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent No. 7,329,970
1003	Declaration of Paul Beard in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent No. 7,329,970 [Corrected]
1004	Curriculum Vitae of Paul Beard
1005	U.S. Patent No. 5,898,290, “Battery Pack with Capacity and Pre-Removal Indicators,” filed Sept. 6, 1996, issued Apr. 27, 1999 (“Beard”)
1006	U.S. Patent No. 5,955,869, “Battery Pack And A Method For Monitoring Remaining Capacity Of A Battery Pack,” filed July 9, 1997, issued Sept. 21, 1999 (“Rathmann”)
1007	U.S. Patent No. 5,710,728, “Portable Work Station-Type Data Collection System,” filed June 7, 1995. issued Jan. 20, 1998 (“Danielson”)
1008	Mains Definition, <i>Collins English Dictionary</i> , available at: <a href="http://www.collinsdictionary.com/dictionary/english/mains">http://www.collinsdictionary.com/dictionary/english/mains</a>
1009	1989 Sony WM-701C Service Manual

<b>EXHIBIT</b>	<b>DESCRIPTION</b>
1010	1987 Sony WM-DDIII Service Manual
1011	Tandy Pocket Scientific Computer PC-6 Service Manual
1012	1987 Tandy Computer Catalog
1013	U.S. Patent No. 4,818,827
1014	U.S. Patent No. 5,747,757
1015	U.S. Patent No. 5,743,386
1016	U.S. Patent No. 5,294,762
1017	Apr. 21, 1994 Press Release, "Duracell and Intel Announce 'Smart Battery' Specifications for Portable Computers"
1018	Mar. 2, 1995 EDN Access Article, "Smart-Battery Technology: Power Management's Missing Link"
1019	Oct. 2, 1995 Infoworld Article, "New Battery Technologies Mix Brains and Chemistry"
1020	Jan. 24, 1995 PC Magazine Article, "Batteries That Think"
1021	PMBus Webpage, "PMBus Ancestry: PMBus and the Technologies Preceding It"
1022	Feb. 15, 1995 Smart Battery Data Specification, Version 1.0
1023	July 2003 Microchip Technology's Microsolutions eNewsletter
1024	USPTO, Rathmann Assignment Details
1025	1997 Moody's Industrial Manual, "Duracell International Inc."
1026	1996 Duracell Form 10-K
1027	P&G 2014 Annual Report

<b>EXHIBIT</b>	<b>DESCRIPTION</b>
1028	U.S. Patent No. 5,710,501
1029	U.S. Patent No. 5,652,502
1030	U.S. Patent No. 5,606,242
1031	Load Definition, <i>The IEEE Standard Dictionary of Electrical and Electronics Terms</i> 593 (6th ed. 1996)
1032	Mains Definition, <i>Newton's Telecom Dictionary</i> 434 (1998)
1033	L.A. Meyer & H.L. Wray, <i>Basics of Electricity</i> 18 (1995)
1034	Declaration of James R. Bender in Support of Petitioner Apple Inc.'s Unopposed Motion for <i>Pro Hac Vice</i> Admission Under 37 C.F.R. § 42.10(c)
1035	Reply Declaration of Paul Beard in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent No. 7,329,970
1035	Reply Declaration of Paul Beard in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent No. 7,329,970 [Corrected]
1036	Deposition Transcript of Robert E. Morley, Jr. ("Morley Tr.")
1037	Declaration of Robert E. Morley, Jr., filed in related Case No. IPR2015-01172 (Ex. 2002) ("IPR2015-01172 Morley Decl.")
1038	Transcript of June 30, 2016 Conference Call
1039	Email Correspondence dated July 2-4, 2016 [Annotated with highlighting for ease of reference]
1040	Petitioner's Demonstratives

Case IPR2015-01173  
U.S. Patent No. 7,329,970

Dated: July 29, 2016

Respectfully submitted,

By: /Robert Steinberg/

Robert Steinberg (Reg. No. 33,144)  
Latham & Watkins LLP  
355 South Grand Avenue  
Los Angeles, CA 90071-1560  
213.485.1234; 213.891.8763 (Fax)

*Counsel for Petitioner Apple Inc.*

Phillip E. Morton (Reg. No. 57,835)  
Cooley LLP  
1299 Pennsylvania Ave., NW  
Suite 700  
Washington, D.C. 20004  
703.456.8668; 703.456.8100 (Fax)

*Counsel for Petitioner Motorola  
Mobility LLC*

Doris Johnson Hines  
(Reg. No. 34,629)  
Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
901 New York Avenue, NW  
Washington, DC 20001-4413  
202.408.4250; 202.408.4400 (Fax)

*Counsel for Petitioner Toshiba  
America Information Systems, Inc.*

# 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.