

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner

v.

CORE WIRELESS LICENSING S.A.R.L.,
Patent Owner

Case IPR2015-01899
Patent 8,713,476

Before the Honorable JAMESON LEE, DAVID C. McKONE, and KEVIN W.
CHERRY, *Administrative Patent Judges.*

PETITIONER APPLE INC'S REPLY TO
PATENT OWNER CORE WIRELESS'S RESPONSE

TABLE OF CONTENTS

I.	CLAIM CONSTRUCTION	1
A.	“application” (cls.1, 20)	1
B.	“function” (cls.1, 20).....	2
C.	“data” (cls.1, 20).....	4
D.	“un-launched state” and “reached directly” (cls.1, 20).....	5
II.	SCHNAREL	5
A.	Schnarel Discloses a “Limited List of Data Offered Within the One or More Applications” (Elements 1.D/20.D); “Data Types” (Cl.4).....	5
B.	Schnarel Renders Obvious “an Application Summary that Can Be Reached Directly From the Menu” (Elements 1.C/20.C).....	10
C.	Schnarel in View of Aberg, Renders Obvious “an Application Summary that Can Be Reached Directly From the Menu” (Elements 1.C/20.C).....	10
D.	Schnarel, or Alternatively, Smith Discloses that “A User Can Define What Data Types Are of Interest to That User for the Summary for an Application” (Cl.4).....	13
E.	Schnarel Discloses a “Limited List of Functions Offered in the One or More Applications” (Cls.8, 29).....	15
F.	Schnarel Discloses a “Mobile Telephone” (Cl.9)	17
III.	NASON.....	18
A.	Nason Discloses “An Application Summary Window That Can Be Reached Directly From the Main Menu” (Elements 1.C/20.C)	18
B.	Nason Discloses Selecting Data to “Launch[] the Respective Application” and “Enable...Data to Be Seen Within the Respective Application” (Elements 1.E/20.F) (Opp.47-60)	22
C.	Nason Discloses “the Application Summary Is Displayed While the One or More Applications Are in an Un-Launched State” (Elements 1.F/20.E).....	24
D.	Nason Discloses a “Limited List of Functions Offered in the One or More Applications” (Cls.8, 29) and an Application Summary Window with Data (Cls.1, 20).....	28
E.	Nason, or Wagner in View of Nason, Discloses “a Mobile Telephone” (Cl.9).....	30
IV.	CONSTITUTIONALITY	32

LIST OF EXHIBITS

Exhibit	Description
Ex. 1001	U.S. Patent No. 8,713,476
Ex. 1002	U.S. Patent No. 8,713,476 File History
Ex. 1003	Declaration of Dr. Brad Myers In Support of the Petition for <i>Inter Partes Review</i> of United States Patent No. 8,713,476
Ex. 1004	U.S. Patent No. 7,225,409 (“Schnarel”)
Ex. 1005	U.S. Patent No. 6,993,362 (“Aberg”)
Ex. 1006	U.S. Patent No. 6,333,973 (“Smith”)
Ex. 1007	U.S. Patent No. 6,593,945 (“Nason”)
Ex. 1008	U.S. Patent No. 5,959,621 (“Nawaz”)
Ex. 1009	U.S. Patent No. 6,160,554 (“Krause”)
Ex. 1010	U.S. Patent No. 6,256,516 (“Wagner”)
Ex. 1011	U.S. Patent No. 6,018,724 (“Arent”)
Ex. 1012	U.S. Patent Publication No. 2005/0251448 (“Gropper”)
Ex. 1013	U.S. Patent No. 5,345,550 (“Bloomfield 550”)
Ex. 1014	U.S. Patent No. 5,425,140 (“Bloomfield 140”)
Ex. 1015	U.S. Patent No. 6,408,191 (“Blanchard”)
Ex. 1016	U.S. Patent No. 5,815,142 (“Allard”)
Ex. 1017	U.S. Patent No. 5,737,394 (“Anderson”)
Ex. 1018	U.S. Patent No. 8,434,020 File History
Ex. 1019	Figures 1-14 of U.S. Patent No. 6,593,945 (“Nason Figures”) (http://patents.reedtech.com)
Ex. 1020	<i>Core Wireless Licensing S.A.R.L. v. Apple Inc.</i> , No. 6:14-cv-00751, D.I. 107, 107-1 (Joint Submission of P.R. 4-5(d) Claim Construction Chart) (E.D. Tex.)
Ex. 1021	<i>Core Wireless Licensing S.A.R.L. v. Apple Inc.</i> , No. 6:14-cv-00751, D.I. 89 (Core Wireless Opening Claim Construction Brief) (E.D. Tex.)
Ex. 1022	<i>Core Wireless Licensing S.A.R.L. v. Apple Inc.</i> , No. 6:14-cv-00751, D.I. 100 (Apple Responsive Claim Construction Brief) (E.D. Tex.)
Ex. 1023	Declaration of Michael P. Duffey in Support of Petition for <i>Inter Partes Review</i> of U.S. Patent No. 8,434,020

Ex. 1024	<i>Core Wireless Licensing S.A.R.L. v. Apple Inc.</i> , No. 6:14-cv-00751, D.I. 100-4 and -5 (Apple Responsive Claim Construction Brief Exs. 4 and 5) (E.D. Tex.)
Exs. 1025-1027	Reserved
Ex. 1028	Random House Webster's Computer & Internet Dictionary 3d ed. 1999
Ex. 1029	U.S. Patent No. 7,966,626 ("Kieffer")
Ex. 1030	U.S. Provisional No. 60/180,378
Ex. 1031	Macworld Mac OS 9 Bible, IDG Books, 1999
Ex. 1032	Microsoft Introduces Microsoft Mobile Explorer
Ex. 1033	McGraw-Hill Dictionary of Scientific and Technical Terms 5th ed. 1993
Ex. 1034	Dictionary of Computer and Internet Terms 5 th ed. 1996
Ex. 1035	Modern Dictionary of Electronics 7 th ed. 1999
Ex. 1036	U.S. Patent No. 6,121,968 ("Arcuri")
Ex. 1037	Declaration of Scott S. Taylor
Ex. 1038	Rebuttal Declaration of Dr. Brad A. Myers

The Board correctly found at institution that Petitioner established a reasonable likelihood of prevailing in proving Cls.1, 4, 7-9, 20, and 28-29 unpatentable. Pap.7, 34-35. Because the Petition demonstrates obviousness, PO's Response ignores the references' disclosures, instead urging unsupported constructions (not sought in litigation (Ex.1020)) inconsistent with BRI. PO fails to rebut Petitioner's evidence.

I. CLAIM CONSTRUCTION

A. "application" (cls.1, 20)

PO construes "application" (Opp.13-17) without tying it to any issue: no construction is needed, but if construed, its BRI is "a program or group of programs working together to provide access to functions and data." This is consistent with '476, which describes different applications providing access to functions and data (Ex.1001, 1:43-50, 2:34-36, 3:17-33, Fig.1), and with relevant dictionaries and contemporaneous use (*e.g.*, Ex.1028 ("**application** A program or group of programs designed for end users"); Ex.1029, 1:40-47 ("A web application is little more than a set of web pages that support different functionalities."); Ex.1030, 1:17-20; Ex.1031, 4 ("**application program** Software that enables a computer to perform a set of related tasks for a specific purpose, such as...Web browsing."), 5 ("**program** A set of coded instructions that direct a computer in performing a specific task")); Ex.1038¶¶6-7; Ex.1003¶32.

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.