

IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

Case IPR 2014-00057

Inventors: DAVID A. FARBER
AND RONALD D. LACHMAN

Inter Partes Review of Patent No.: 5,978,791

Filed: October 24, 1997 Issued: November 2, 1999

Title: DATA PROCESSING SYSTEM USING SUBSTANTIALLY UNIQUE
IDENTIFIERS TO IDENTIFY DATA ITEMS, WHEREBY IDENTICAL
DATA ITEMS HAVE THE SAME IDENTIFIERS

Case IPR 2014-00058

Inventors: DAVID A. FARBER
AND RONALD D. LACHMAN

Inter Partes Review of Patent No.: 8,099,420

Filed: December 22, 2004 Issued: January 17, 2012

Title: ACCESSING DATA IN A DATA PROCESSING SYSTEM

Case IPR 2014-00059

Inventors: DAVID A. FARBER
AND RONALD D. LACHMAN

Inter Partes Review of Patent No.: 6,415,280

Filed: April 1, 1999 Issued: July 2, 2002

Title: IDENTIFYING AND REQUESTING DATA IN NETWORK USING
IDENTIFIERS WHICH ARE BASED ON CONTENTS OF DATA

Case IPR 2014-00062

Inventors: DAVID A. FARBER
AND RONALD D. LACHMAN

Inter Partes Review of Patent No.: 7,802,310

Filed: October 31, 2007

Issued: September 21, 2010

Title: CONTROLLING ACCESS TO DATA IN A DATA PROCESSING
SYSTEM

Case IPR 2014-00066

Inventors: DAVID A. FARBER
AND RONALD D. LACHMAN

Inter Partes Review of Patent No.: 6,928,442

Filed: November 15, 2001

Issued: August 9, 2005

Title: ENFORCEMENT AND POLICING OF LICENSED CONTENT USING
CONTENT-BASED IDENTIFIERS

Mail Stop PATENT BOARD
Patent Trial and Appeal Board
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY

Dear Sir/Madam:

Patent Owner PersonalWeb Technologies, LLC (an owner of all patents identified above)
hereby appoints the following attorneys to represent Patent Owner in the above captioned *Inter*
Partes Reviews (IPRs) and transact all business in the U.S. Patent and Trademark Office
connected therewith:

All practitioners at Customer Number 23117.

Please address all communications to:

Joseph A. Rhoa
NIXON & VANDERHYE P.C.
901 North Glebe Road, 11th Floor
Arlington, VA 22203
(703) 816-4000

Please address all e-mails and telephone calls to lead and back-up counsel (each associated with the above Customer Number), listed below:

LEAD COUNSEL

Joseph A. Rhoa (Reg. No. 37,515)
NIXON & VANDERHYE P.C.
901 North Glebe Road, 11th Floor
Arlington, VA 22203-1808

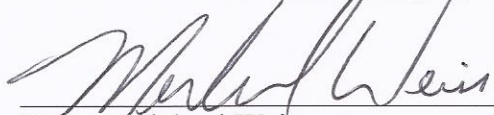
Email: jar@nixonvan.com
Direct Tel.: (703) 816-4043

BACK-UP COUNSEL

Updeep S. Gill (Reg. No. 37,334)
NIXON & VANDERHYE P.C.
901 North Glebe Road, 11th Floor
Arlington, VA 22203-1808

Email: usg@nixonvan.com
Direct Tel.: (703) 816-4030

For: PersonalWeb Technologies, LLC



Name: Michael Weiss

Title: President, PersonalWeb Technologies, LLC

Dated: 10/28/13