

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

DISH NETWORK CORPORATION AND DISH NETWORK L.L.C.

Petitioners

v.

IPA TECHNOLOGIES INC.

Patent Owner

Case No. IPR2018-00351

U.S. Patent No. 6,757,718

FILED: JUNE 30, 2000

ISSUED: JUNE 10, 2004

INVENTORS: CHRISTINE HALVERSON ET AL.

TITLE: MOBILE NAVIGATION OF NETWORK-BASED ELECTRONIC
INFORMATION USING SPOKEN INPUT

POWER OF ATTORNEY

Pursuant to 37 C.F.R. § 42.10(b), the Patent Owner of U.S. Patent No. 6,757,718, IPA Technologies Inc., hereby appoints the counsel identified below as its attorneys to transact all business in the United States Patent & Trademark Office associated with this *Inter Partes* review of U.S. Patent No. 6,757,718:

LEAD COUNSEL	BACK-UP COUNSEL
<p>Steven W. Hartsell SKIERMONT DERBY LLP 1601 Elm Street, Suite 4400 Dallas, Texas 75201 Tel: (214) 978-6600 Fax: (214) 978-6601 IPA_SDTTeam@skiermontderby.com Reg. No. 58,788</p>	<p>Sarah E. Spires SKIERMONT DERBY LLP 1601 Elm Street, Suite 4400 Dallas, Texas 75201 Tel: (214) 978-6600 Fax: (214) 978-6601 IPA_SDTTeam@skiermontderby.com) Reg. No. 61,501</p>
	<p>Alexander E. Gasser SKIERMONT DERBY LLP 1601 Elm Street, Suite 4400 Dallas, Texas 75201 Tel: (214) 978-6600 Fax: (214) 978-6601 IPA_SDTTeam@skiermontderby.com Reg. No. 48,760</p>
	<p>Paul J. Skiermont SKIERMONT DERBY LLP 1601 Elm Street, Suite 4400 Dallas, Texas 75201 Tel: (214) 978-6600 Fax: (214) 978-6601 IPA_SDTTeam@skiermontderby.com (<i>pro hac vice</i> application to be submitted)</p>
	<p>Sadaf R. Abdullah SKIERMONT DERBY LLP 1601 Elm Street, Suite 4400 Dallas, Texas 75201 Tel: (214) 978-6600 Fax: (214) 978-6601 IPA_SDTTeam@skiermontderby.com</p>

	<i>(pro hac vice application to be submitted)</i>
	Mieke K. Malmberg SKIERMONT DERBY LLP 800 Wilshire Boulevard, Suite 1450 Los Angeles, CA 90017 Tel: (213) 788-4500 Fax: (213) 788-4545 IPA_SDTeam@skiermontderby.com <i>(pro hac vice application to be submitted)</i>

The individual signing below has the authority to execute this document
on behalf of Patent Owner, IPA Technologies Inc.

SIGNATUR : Michael Zhang

NAME: Michael Zhang

TITLE: Director, Business Development

DATE: January 26, 2018

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing Patent Owner's Power of Attorney was served on January 26, 2018, by delivering a copy via electronic mail to the attorneys of record for the Petitioners as follows:

Eliot Williams
G. Hopkins Guy
Ali Dhanani
BAKER BOTTS L.L.P.
eliot.williams@bakerbotts.com
hop.guy@bakerbotts.com
ali.dhanani@bakerbotts.com

Dated: January 26, 2018

Respectfully submitted,

/Steven W. Hartsell/

Counsel for Patent Owner
SKIERMONT DERBY LLP
1601 Elm Street, Suite 4400
Dallas, Texas 75201
P: 214-978-6600/F: 214-978-6601