

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6402030

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NVF TECH LTD.	08/21/2019
RECEIVING PARTY DATA	
Name:	GOOGLE LLC
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17097663
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	+1 (202) 626-6423
Email:	apsi@fr.com
Correspondent Name:	ALLISON W. DIETRICH
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	46120-0023002
NAME OF SUBMITTER:	LORI L. STEWART
SIGNATURE:	/Lori L. Stewart/
DATE SIGNED:	11/16/2020
Total Attachments: 34	
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ASSIGNMENT

WHEREAS, NVF Tech Ltd., a corporation formed under the laws of the United Kingdom and having a principal place of business at 5 New Street Square, London, EC4A 3TW, United Kingdom ("**NVF**"), is the owner of the entire right, title, and interest in and to the patents and/or patent applications listed in the attached Exhibit A ("**Patents and Patent Applications**").

WHEREAS, GOOGLE LLC, a limited liability company organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("**Google**"), desires to obtain the entire right, title, and interest in and to the **Patents and Patent Applications**.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration received by **NVF** from **Google**, the receipt and sufficiency of which is hereby acknowledged, **NVF** hereby assigns and transfers to **Google** the entire right, title, and interest in and to the **Patents and Patent Applications**, and all rights of enforcement thereto, including all rights to sue or recover for the past infringement thereof, and further including the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding applications, based on any of the **Patents and Patent Applications**, and to claim priority to any of the **Patents and Patent Applications** pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. **Google** may apply for and receive patents in its own name wherever so permitted by law and

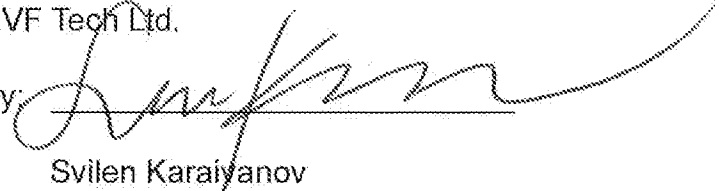
NVF shall, when requested by **Google**, execute or cause to be executed all rightful oaths, assignments, and powers of attorney to **Google** or to agents and legal representatives of **Google**, and all other papers necessary and proper to carry out the intent and purposes of this Assignment, and NVF further agrees:

- a. to execute all papers necessary in connection with the **Patents and Patent Applications**, and any continuing, divisional, reissue, reexamination or other corresponding application thereof and to execute any separate Assignment in connection with such application as **Google** may deem necessary or expedient; and
- b. to perform all affirmative acts which may be necessary to obtain a grant of a valid patent to **Google** on any of the **Patents and Patent Applications** and on any continuation, division, reissue, or reexamination of any of the **Patents and Patent Applications**.

NVF retains no ownership rights in the **Patents and Patent Applications** and the rights transferred to **Google** hereunder.

IN WITNESS WHEREOF, NVF has caused this Assignment to be executed by its duly authorized representative on this 21st day of August, 2019.

NVF Tech Ltd.

By: 

Svilen Karaiyanov

Title: Director, NVF Tech Ltd.

Date: 08/21/2019

State of California

County of Santa Clara

On _____, before me personally appeared
_____, who proved to me on the basis of satisfactory evidence
to be the person whose name is subscribed to the within instrument and acknowledged
to me that he/she executed the same in his/her authorized capacity, and that by his/her
signature on the instrument the person, or the entity upon behalf of which the person
acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California
that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

Notary Public

please see attached.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)

County of Santa Clara)

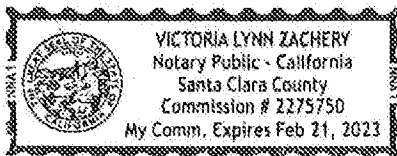
On August 21, 2019 before me, Victoria Lynn Zachery, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Svilen Karaivanov
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____
Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
Signer Is Representing: _____

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
Signer Is Representing: _____

Google hereby accepts the receipt of the entire right, title, and interest in and to the Patents and Patent Applications.

Google LLC

By: [Signature]

Kathryn W. Hall

Title: Assistant Secretary, Google LLC

Date: August 22, 2019

State of California

County of Santa Clara

On _____, before me personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

Notary Public

please see attached.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

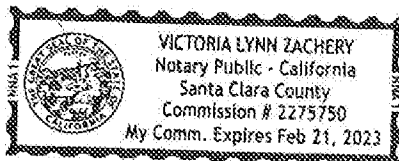
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
 County of Santa Clara)
 On August 22, 2019 before me, Victoria Lynn Zachery, Notary Public,
 Date Here Insert Name and Title of the Officer
 personally appeared Kathryn W. Hall
 Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
 Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____
 Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____	Signer's Name: _____
☐ Corporate Officer — Title(s): _____	☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator
☐ Other: _____	☐ Other: _____
Signer Is Representing: _____	Signer Is Representing: _____

Exhibit A

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-87-AU	AR	19980100094		Loudspeakers	46120-7287AR1
GP-5872-88-AU	AR	19980104403		Loudspeakers	46120-7288AR1
GP-5872-80-AU	AR	19990104322		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260AR1
GP-5872-77-AU	AR	20010100290		Transducer and Method of Manufacture	46120-7277AR1
GP-5872-49-AU	AR	20030104516		Contact Sensitive Device	46120-7249AR1
GP-5872-77-AU	AT	01942846.5		Transducer	46120-7277AT1
GP-5872-87-AU	AT	98900101.1		Loudspeakers	46120-7287AT1
GP-5872-80-AU	AT	99940315.7		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260AT1
GP-5872-90-AU	AU	1996068805	AU702863	Acoustic Device	46120-7290AU1
GP-5878-02-AU	AU	1996068813	AU705592	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802AU1
GP-5872-91-AU	AU	1996068815	AU699890	A Vending Machine	46120-7291AU1
GP-5872-99-AU	AU	1996068816	AU703198	Inertial Vibration Transducers	46120-7299AU1
GP-5872-98-AU	AU	1996068823	AU703020	Inertial Vibration Transducers	46120-7298AU1
GP-5872-87-AU	AU	1998053349	AU725754	Loudspeakers	46120-7287AU1
GP-5878-08-AU	AU	1998058740	AU725230	Electro-Dynamic Exciter	46120-7808AU1
GP-5872-92-AU	AU	1998063053	AU735051	Acoustic Device	46120-7292AU1
GP-5878-01-AU	AU	1998065112	AU728105	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801AU1
GP-5872-88-AU	AU	1998088702	AU745486	Loudspeakers	46120-7288AU1
GP-5878-07-AU	AU	1999020681	AU747693	Active Acoustic Devices Comprising Panel Members	46120-7807AU1
GP-5872-93-AU	AU	1999029471	AU746216	Acoustic Device Relying on Bending Wave Action	46120-7293AU1
GP-5872-60-AU	AU	1999054312		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260AU1
GP-5872-19-AU	AU	2000029265	AU745830	Electronic Apparatus	46120-7219AU1
GP-5872-48-AU	AU	2001022008	AU778231	Contact Sensitive Device	46120-7248AU1
GP-5872-77-AU	AU	2001028631	AU777769	Transducer in Particularly for Use in Acoustic Devices	46120-7277AU1
GP-5872-92-AU-DIV	AU	2001054004		Acoustic Device	46120-7292AU2
GP-5872-46-AU	AU	2001275706		Bending Wave Loudspeaker	46120-7246AU1
GP-5872-33-AU	AU	2001292012		Loudspeaker Driver	46120-7233AU1
GP-5872-34-AU	AU	2002212466		Loudspeaker Driver	46120-7234AU1
GP-5872-53-AU	AU	2002222258		Multi-Functional Vibro-Acoustic Device	46120-7253AU1
GP-5872-72-AU	AU	2002238709		Bending Wave Acoustic Radiator	46120-7272AU1
GP-5872-37-AU	AU	2002249373		Loudspeaker	46120-7237AU1
GP-5872-38-AU	AU	2002251186		Loudspeaker and Method of Making Same	46120-7238AU1
GP-5878-07-AU-DIV	AU	2002300608	AU2002300608	Active Acoustic Devices Comprising Panel Members	46120-7807AU2
GP-5872-51-AU	AU	2002321477		Acoustic Device	46120-7251AU1
GP-5872-50-AU	AU	2003229963		Transducer	46120-7250AU1
GP-5872-67-AU	AU	2003278307		Magnet Assembly for Loudspeakers	46120-7267AU1

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-49-AU	AU	2003288416		Contact Sensitive Device	46120-7249AU1
GP-5872-27-AU	AU	2004302950		Audio Apparatus	46120-7227AU1
GP-5872-92-BG	BG	103569		Acoustic Device	46120-7292BG1
GP-5878-07-BG	BG	104543		Active Acoustic Devices Comprising Panel Members	46120-7807BG1
GP-5872-93-BG	BG	104810		Acoustic Device Relying on Bending Wave Action	46120-7293BG1
GP-5872-94-BG	BG	104811		Acoustic Device	46120-7294BG1
GP-5872-95-BG	BG	105261		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295BG1
GP-5872-60-BG	BG	105262		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260BG1
GP-5872-07-BR	BR	1120120075519		Touch Sensitive Device Generating a Haptic Feedback that Simulates a Click Feeling	46120-7207BR1
GP-5872-26-BR	BR	1120120100491		Touch Sensitive Device	46120-7226BR1
GP-5872-77-BR	BR	PI0107714-7		Transducer	46120-7277BR1
GP-5872-34-BR	BR	PI0115155-0		Loudspeaker Driver	46120-7234BR1
GP-5872-37-BR	BR	PI0208686-7		Loudspeaker	46120-7237BR1
GP-5872-44-BR	BR	PI0210774-0		Contact Sensitive Device	46120-7244BR1
GP-5872-49-BR	BR	PI0317049-7		Contact Sensitive Device	46120-7249BR1
GP-5872-27-BR	BR	PI0414276-4		Audio Apparatus	46120-7227BR1
GP-5872-00-BR	BR	PI0820855-7		Touch Sensitive Device	46120-7200BR1
GP-5872-02-BR	BR	PI1012345-8		Touch Sensitive Device	46120-7202BR1
GP-5872-03-BR	BR	PI1014676-8		Touch Sensitive Device	46120-7203BR1
GP-5872-05-BR	BR	PI1014905-8		Touch Sensitive Device	46120-7205BR1
GP-5872-30-BR	BR	PI9610355-8	BRPI9610355	Acoustic Device	46120-7290BR1
GP-5878-02-BR	BR	PI9610427-9		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802BR1
GP-5872-96-BR	BR	PI9610466-0		Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7296BR1
GP-5872-87-BR	BR	PI9807064-9		Loudspeakers	46120-7287BR1
GP-5878-08-BR	BR	PI9807534-9		Electro-Dynamic Exciter	46120-7808BR1
GP-5878-01-BR	BR	PI9807882-8		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801BR1
GP-5872-92-BR	BR	PI9808169-1		Acoustic Device	46120-7292BR1
GP-5872-88-BR	BR	PI9812163-4		Loudspeakers	46120-7288BR1
GP-5878-07-BR	BR	PI9907145-2		Active Acoustic Devices Comprising Panel Members	46120-7807BR1
GP-5872-94-BR	BR	PI9909496-7		Acoustic Device	46120-7294BR1
GP-5872-93-BR	BR	PI9909901-2		Acoustic Device Relying on Bending Wave Action	46120-7293BR1
GP-5872-60-BR	BR	PI9913317-2		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260BR1
GP-5872-95-BR	BR	PI9913391-1		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295BR1
GP-5872-99-CA	CA	CA2229857		Inertial Vibration Transducers	46120-7299CA1
GP-5872-98-CA	CA	CA2229858	CA2229858C	Inertial Vibration Transducers	46120-7298CA1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-90-CA	CA	CA2229998	CA2229998C	Acoustic Device	46120-7290CA1
GP-5878-02-CA	CA	CA2230155		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802CA1
GP-5872-91-CA	CA	CA2230459		A Vending Machine	46120-7291CA1
GP-5872-87-CA	CA	CA2274007		Loudspeakers	46120-7287CA1
GP-5872-92-CA	CA	CA2283381		Acoustic Device	46120-7292CA1
GP-5878-01-CA	CA	CA2286115		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801CA1
GP-5872-88-CA	CA	CA2297041		Loudspeakers	46120-7288CA1
GP-5878-07-CA	CA	CA2318292		Active Acoustic Devices Comprising Panel Members	46120-7807CA1
GP-5872-93-CA	CA	CA2326161		Acoustic Device Relying on Bending Wave Action	46120-7293CA1
GP-5872-94-CA	CA	CA2326193		Acoustic Device	46120-7294CA1
GP-5872-50-CA	CA	CA2341867		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260CA1
GP-5872-95-CA	CA	CA2342764		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295CA1
GP-5872-19-CA	CA	CA2365308		Electronic Apparatus	46120-7219CA1
GP-5872-48-CA	CA	CA2392431	CA2392431C	Contact Sensitive Device	46120-7248CA1
GP-5872-77-CA	CA	CA2395022		New Transducers Limited	46120-7277CA1
GP-5872-44-CA	CA	CA2450859	CA2450859C	Contact Sensitive Device	46120-7244CA1
GP-5872-49-CA	CA	CA2506789		Contact Sensitive Device	46120-7249CA1
GP-5872-27-CA	CA	CA2537460		Audio Apparatus	46120-7227CA1
GP-5872-00-CA	CA	CA2709101		Touch-sensitive device	46120-7200CA1
GP-5872-02-CA	CA	CA2752687		Touch Sensitive Device	46120-7202CA1
GP-5872-03-CA	CA	CA2756923		Touch Sensitive Device	46120-7203CA1
GP-5872-05-CA	CA	CA2758379		Touch Sensitive Device	46120-7205CA1
GP-5872-06-CA	CA	CA2766938		Actuator	46120-7206CA1
GP-5878-09-CA	CA	CA2769928		Touch Sensitive Device	46120-7809CA1
GP-5872-01-CA	CA	CA2769930		Touch Sensitive Device	46120-7201CA1
GP-5872-07-CA	CA	CA2775848		Touch Sensitive Device	46120-7207CA1
GP-5872-26-CA	CA	CA2778089		Touch Sensitive Device	46120-7226CA1
GP-5872-20-CN	CN	99807951.0	ZL99807951.0	Resonant Panel-Form Loudspeaker	46120-7220CN1
GP-5872-27-CN	CN	200480026158.0	ZL200480026158.0	Audio Apparatus	46120-7227CN1
GP-5872-52-CN	CN	200580002083.7	ZL200580002083.7	Bending Wave Panel Loudspeaker	46120-7262CN1
GP-5872-56-CN	CN	200580007771.2	ZL200580007771.2	Loudspeakers	46120-7266CN1
GP-5872-52-CN	CN	200580019233.5	ZL200580019233.5	Piezoelectric Inertial Transducer	46120-7252CN1
GP-5872-28-CN	CN	200880101063.9	ZL200880101063.9	Audio Apparatus	46120-7228CN1
GP-5878-09-CN	CN	200980116622.8	ZL200980116622.8	Touch Sensitive Device	46120-7809CN1
GP-5872-03-CN	CN	201080014707.8	ZL201080014707.8	Touch Sensitive Device	46120-7203CN1
GP-5872-06-CN	CN	201080038747.6	ZL201080038747.6	Actuator	46120-7206CN1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-10-CN	CN	201380026010.6	ZL201380026010.6	Touch and Haptics Device	46120-7210CN1
GP-5872-01-CN-DIV	CN	201510218444.7	ZL201510218444.7	Touch Sensitive Device	46120-7201CN2
GP-5878-09-CN-DIV	CN	201610703499.1	ZL201610703499.1	Touch Sensitive Device	46120-7809CN2
GP-5872-59-CN-DP	CN	201730002232.5	ZL201730002232.5	Electric Actuator Housing	46120-7259CN1
GP-5872-57-CN	CN	201780017615.7	ZL201780017615.7	Switching Amplifiers and Power Converters	46120-7257CN1
GP-5872-19-CN	CN	0080449001	ZL00804491.0	Electronic Apparatus	46120-7219CN1
GP-5872-32-CN	CN	00807806.8	ZL00807806.8	Acoustic Device	46120-7232CN1
GP-5872-77-CN	CN	01803394.6	ZL01803394.6	Transducer	46120-7277CN1
GP-5872-34-CN	CN	01818568.1	ZL01818568.1	Loudspeaker Driver	46120-7234CN1
GP-5872-50-CN	CN	03810789.9	ZL03810789.9	Transducer	46120-7250CN1
GP-5872-56-CN	CN	201380032985.X	ZL201380032985.X	Transducers with Improved Impedance Matching	46120-7256CN1
GP-5872-43-CN	CN	CN00803204	CN1250043C	Resonant Panel-Form Loudspeakers	46120-7243CN1
GP-5872-64-CN	CN	CN00803735	CN1248542C	Loudspeaker	46120-7264CN1
GP-5872-31-CN	CN	CN00809161		Panel driver	46120-7231CN1
GP-5872-55-CN	CN	CN00810297	CN1250042C	Loudspeaker	46120-7265CN1
GP-5872-48-CN	CN	CN00817654	CN100380302C	Contact Sensitive Device	46120-7248CN1
GP-5872-46-CN	CN	CN01812538		Bending Wave Loudspeaker	46120-7246CN1
GP-5872-33-CN	CN	CN01816099		Loudspeaker Driver	46120-7233CN1
GP-5872-72-CN	CN	CN02806868	CN100551133C	Bending Wave Acoustic Radiator	46120-7272CN1
GP-5872-37-CN	CN	CN02807556		Loudspeaker	46120-7237CN1
GP-5872-38-CN	CN	CN02809376		Loudspeaker and Method of Making Same	46120-7238CN1
GP-5872-44-CN	CN	CN02813433	CN100349106C	Contact sensitive device.	46120-7244CN1
GP-5872-51-CN	CN	CN02813865	CN100397952C	Acoustic Device	46120-7251CN1
GP-5872-80-CN	CN	CN02814310	CN1228700C	Electronic Article Comprising Loudspeaker and Touch Pad	46120-7280CN1
GP-5872-67-CN	CN	CN200380100840	CN100579292C	Magnet Assembly for Loudspeakers	46120-7267CN1
GP-5872-49-CN	CN	CN200380104775	CN100405256C	Contact Sensitive Device	46120-7249CN1
GP-5872-39-CN	CN	CN200480016895		Acoustic Device	46120-7239CN1
GP-5872-54-CN	CN	CN200480024130	CN1839659B	Transducer	46120-7254CN1
GP-5872-08-CN	CN	CN200680018277	CN101185371B	Acoustic Device	46120-7208CN1
GP-5872-44-CN-DIV	CN	CN200710127410	CN101071357B	Contact Sensitive Device	46120-7244CN2
GP-5872-45-CN	CN	CN200710127411	CN100570543C	Contact Sensitive Device	46120-7245CN1
GP-5872-48-CN-DIV	CN	CN200810074308	CN101231566B	Contact sensing device and method thereof	46120-7248CN2
GP-5872-00-CN	CN	CN200880126606		Touch-sensitive device	46120-7200CN1
GP-5872-01-CN	CN	CN200980110282		Touch Sensitive Device	46120-7201CN1
GP-5872-05-CN	CN	CN201080015702		Touch Sensitive Device	46120-7205CN1
GP-5872-02-CN	CN	CN201080016805		Touch Sensitive Device	46120-7202CN1
GP-5872-26-CN	CN	CN201080049359		Touch sensitive device using bending wave vibration sensor detecting touching position and providing tactile feedback	46120-7226CN1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-07-CN	CN	CN201080054925		Touch Sensitive Device Generating a Haptic Feedback that Simulates a Click Feeling	46120-7207CN1
GP-5872-96-CN	CN	CN96196547		Loudspeakers with panel acoustic radiation elements	46120-7296CN1
GP-5872-98-CN	CN	CN96196627	CN1164144C	Inertial vibrating type transducer	46120-7298CN1
GP-5872-91-CN	CN	CN96196657		Vending machine	46120-7291CN1
GP-5872-90-CN	CN	CN96196687	CN1198480C	Acoustic Device	46120-7290CN1
GP-5878-02-CN	CN	CN96196700		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802CN1
GP-5872-87-CN	CN	CN98801645	CN1182754C	Loudspeakers	46120-7287CN1
GP-5878-08-CN	CN	CN98801886		Electro-Dynamic Exciter	46120-7808CN1
GP-5872-92-CN	CN	CN98803056	CN1157999C	Acoustic Device	46120-7292CN1
GP-5878-01-CN	CN	CN98803553	CN1080660C	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801CN1
GP-5872-88-CN	CN	CN98808774		Loudspeakers	46120-7288CN1
GP-5872-22-CN	CN	CN98808775	CN1094442C	Trim panel and motor-driven vehicle with said trim panel	46120-7222CN1
GP-5878-07-CN	CN	CN99801907	CN1287766B	Active Acoustic Devices Comprising Panel Members	46120-7807CN1
GP-5872-24-CN	CN	CN99802650	CN1157996C	Acoustic Device Comprising a Panel Member Relying on Bending Wave Action	46120-7224CN1
GP-5872-93-CN	CN	CN99804693	CN1143593C	Acoustic Device Relying on Bending Wave Action	46120-7293CN1
GP-5872-94-CN	CN	CN99804765	CN100417304C	Acoustic Device	46120-7294CN1
GP-5872-60-CN	CN	CN99809696		Loudspeaker comprising resonant panel-form member	46120-7260CN1
GP-5872-95-CN	CN	CN99810574	CN1157998C	Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295CN1
GP-5872-68-CN	CN	CN99812822	CN1135058C	Acoustic Device According to Bending Wave Principle	46120-7268CN1
GP-5872-90-CZ	CZ	1998-572	CZ293575	Acoustic Device	46120-7290CZ1
GP-5872-98-CZ	CZ	1998-573	CZ296166	Inertial Vibration Transducers	46120-7298CZ1
GP-5872-87-CZ	CZ	1999-2412		Loudspeakers	46120-7287CZ1
GP-5878-08-CZ	CZ	1999-2637		Electrodynamic Inertial Vibrating Screen	46120-7808CZ1
GP-5872-92-CZ	CZ	1999-3102		Acoustic Device	46120-7292CZ1
GP-5878-01-CZ	CZ	1999-3270	CZ294786	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801CZ1
GP-5872-93-CZ	CZ	2000-3591	CZ300065	Acoustic Device	46120-7293CZ1
GP-5872-77-CZ	CZ	2002-2498		Converter	46120-7277CZ1
GP-5872-33-DE	DE	01972232.1	DE60145763	Loudspeaker Driver	46120-7233DE1
GP-5872-60-DE	DE	69911625.2		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260DE1
GP-5872-96-DE	DE	96929399.2	EP847664	Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7296DE1
GP-5878-02-DE	DE	DE1996601726	DE69601726	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802DE1
GP-5872-87-DE	DE	DE1998604199	DE69804199	Loudspeakers	46120-7287DE1
GP-5878-01-DE	DE	DE1998606736	DE69806736	Vehicle Components Incorporating Acoustic Radiator Panel-Form Loudspeakers	46120-7801DE1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-22-DE	DE	DE1998608308	DE69808308	Trim Panel Comprising an Integral Acoustic System	46120-7222DE1
GP-5878-08-DE	DE	DE1998631217	DE69831217T3	Electro-Dynamic Exciter	46120-7808DE1
GP-5878-07-DE-DIV	DE	DE1998639134	DE69839134	Active Acoustic Devices Comprising Panel Members	46120-7807DE2
GP-5878-07-DE	DE	DE1999621295	DE69921295T8	Active Acoustic Devices Comprising Panel Members	46120-7807DE1
GP-5872-24-DE	DE	DE1999626484	DE69926484	Acoustic Device Comprising a Panel Member Relying on Bending Wave Action	46120-7224DE1
GP-5872-94-DE	DE	DE1999632507	DE69932507	Acoustic Device	46120-7294DE1
GP-5872-48-DE	DE	DE2000608426	DE60008426	Contact Sensitive Device	46120-7248DE1
GP-5872-44-DE	DE	DE2002609730	DE60209730	Contact Sensitive Device	46120-7244DE1
GP-5872-44-DE-DIV	DE	DE2002638877	DE60238877D1	Contact Sensitive Device	46120-7244DE2
GP-5872-54-DE	DE	DE200460005060	DE602004005060	Electromechanical Force Transducer	46120-7254DE1
GP-5872-66-DE	DE	DE200560002247	DE602005002247	Loudspeakers	46120-7266DE1
GP-5872-08-DE	DE	DE200611001293		Acoustic Device	46120-7208DE1
GP-5872-10-DE	DE	EP13717818.2	602013052237.5	Touch and Haptics Device	46120-7210DE1
GP-5872-52-DE	DE	EP1762119	602005042424.5	Piezoelectric Inertial Transducer	46120-7252DE1
GP-5872-93-DE	DE	EP19990910539	EP1068770	Acoustic Device Relying on Bending Wave Action	46120-7293DE1
GP-5872-20-DE	DE	EP19990928078	69911961.8	Resonant Panel-Form Loudspeaker	46120-7220DE1
GP-5872-19-DE	DE	EP20000907789	6006941.9	Electronic Apparatus	46120-7219DE1
GP-5872-77-DE	DE	EP20010942846	60100886.3	Transducer	46120-7277DE1
GP-5872-34-DE	DE	EP20010980673	DE60145907	Inertial Exciter for Loudspeaker	46120-7234DE1
GP-5872-27-DE	DE	EP20040768410	602004003970.5	Audio Apparatus	46120-7227DE1
GP-5872-00-DE	DE	EP20080860653	602008050521.9	Touch Sensitive Device	46120-7200DE1
GP-5872-02-DE	DE	EP20100704586	602010053840.0	Touch Sensitive Device	46120-7202DE1
GP-5872-05-DE	DE	EP20100717213	602010037823.3	Touch Sensitive Device	46120-7205DE1
GP-5872-03-DE	DE	EP20100717214	602010012065.1	Touch Sensitive Device	46120-7203DE1
GP-5872-07-DE	DE	EP20100775864	602010056967.5	Touch sensitive device generating a haptic feedback that simulates a click feeling	46120-7207DE1
GP-5872-56-DE	DE	EP20130723904	602013017018.5	Transducers with Improved Impedance Matching	46120-7256DE1
GP-5872-11-DE	DE	EP20130735058	602013045223.7	Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211DE1
GP-5872-77-DK	DK	DK01942846T	DK1250827T3	Transducer	46120-7277DK1
GP-5872-90-EA	EA	199800178	EA004974	Acoustic Device	46120-7290EA1
GP-5872-99-EA	EA	199800254	EA000858	Inertial Vibration Transducers	46120-7299EA1
GP-5878-02-EA	EA	199800256	EA002738	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802EA1
GP-5872-91-EA	EA	199800261	EA002337	A Vending Machine	46120-7291EA1
GP-5872-92-EA	EA	199900793	EA002480	Acoustic Device	46120-7292EA1
GP-5878-01-EA	EA	199900858	EA002147	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801EA1
GP-5872-93-EA	EA	200001016	EA003215	Acoustic Device	46120-7293EA1

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-60-EA	EA	200100288		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260EA1
GP-5872-95-EA	EA	200100303	EA002629	Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295EA1
GP-5872-32-EP	EP	EP00935350.9	EP1186203	Bending Wave Acoustic Device	46120-7232EP1
GP-5872-10-EP	EP	EP13717818.2	EP2831703	Touch and Haptics Device	46120-7210EP1
GP-5872-57-EP	EP	EP17706856.6		Switching Amplifiers and Power Converters	46120-7257EP1
GP-5872-90-EP	EP	EP19960929390	EP0847661	Acoustic Device	46120-7290EP1
GP-5878-00-EP	EP	EP19960929393	EP0847675	Vibration Transducers	46120-7800EP1
GP-5878-02-EP	EP	EP19960929398	EP0847663	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802EP1
GP-5872-96-EP	EP	EP19960929399	EP0847664	Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7296EP1
GP-5872-91-EP	EP	EP19960929400	EP0847567	A Vending Machine	46120-7291EP1
GP-5872-99-EP	EP	EP19960929401	EP0847677	Inertial Vibration Transducers	46120-7299EP1
GP-5872-98-EP	EP	EP19960929408	EP0847676	Inertial Vibration Transducers	46120-7298EP1
GP-5872-87-EP	EP	EP19980900101	EP0951801	Loudspeakers	46120-7287EP1
GP-5878-08-EP	EP	EP19980902117	EP0956736	Electro-Dynamic Exciter	46120-7808EP1
GP-5872-92-EP	EP	EP19980907080	EP0965245	Acoustic Device	46120-7292EP1
GP-5878-01-EP	EP	EP19980910886	EP0968099	Vehicle Components Incorporating Acoustic Radiator Panel-Form Loudspeakers	46120-7801EP1
GP-5872-88-EP	EP	EP19980940362		Loudspeakers	46120-7288EP1
GP-5872-22-EP	EP	EP19980940363	EP1007390	Trim Panel Comprising an Integral Acoustic System	46120-7222EP1
GP-5878-07-EP	EP	EP19990901055	EP1050190	Active Acoustic Devices Comprising Panel Members	46120-7807EP1
GP-5872-24-EP	EP	EP19990904993	EP1055351	Acoustic Device Comprising a Panel Member Relying on Bending Wave Action	46120-7224EP1
GP-5872-93-EP	EP	EP19990910539	EP1068770	Acoustic Device Relying on Bending Wave Action	46120-7293EP1
GP-5872-94-EP	EP	EP19990914672	EP1070437	Acoustic Device	46120-7294EP1
GP-5872-20-EP	EP	EP19990928078	EP1084592	Resonant Panel-Form Loudspeaker	46120-7220EP1
GP-5872-60-EP	EP	EP19990940315	EP1108345	Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260EP1
GP-5872-95-EP	EP	EP19990941742	EP1110426	Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295EP1
GP-5872-68-EP	EP	EP19990952703	EP1125473	Acoustic Device According to Bending Wave Principle	46120-7268EP1
GP-5872-43-EP	EP	EP20000901210	EP1147681	Resonant Panel-Form Loudspeakers	46120-7243EP1
GP-5872-64-EP	EP	EP20000902746	EP1153526	Bending Wave Panel-Form Loudspeaker	46120-7264EP1
GP-5872-19-EP	EP	EP20000907789	EP1159852	Electronic apparatus incorporating a loudspeaker comprising a bending wave panel member	46120-7219EP1
GP-5872-31-EP	EP	EP20000942211	EP1197120	Bending Wave Panel Speaker and Method of Driving such a Speaker	46120-7231EP1
GP-5872-65-EP	EP	EP20000946162	EP1201102	Loudspeaker	46120-7265EP1
GP-5872-48-EP	EP	EP20000985600	EP1240617	Contact Sensitive Device	46120-7248EP1
GP-5872-77-EP	EP	EP20010942846	EP1250827	Transducer	46120-7277EP1

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-46-EP	EP	EP20010953210		Recovery of metals by incineration of metal containing basic ion exchange resin	46120-7246EP1
GP-5872-33-EP	EP	EP20010972232	EP1319321	Loudspeaker Driver	46120-7233EP1
GP-5872-34-EP	EP	EP20010980673	EP1382221	Inertial Exciter for Loudspeaker	46120-7234EP1
GP-5872-44-EP	EP	EP20020745575	EP1405256	Contact Sensitive Device	46120-7244EP1
GP-5872-51-EP	EP	EP20020755181	EP1425937	Method of Improving the Modal Resonance Frequency Distribution of a Panel	46120-7251EP1
GP-5872-49-EP	EP	EP20030780335		Contact Sensitive Device	46120-7249EP1
GP-5878-07-EP-DIV	EP	EP20040075008	EP1414266	Active acoustic devices	46120-7807EP2
GP-5872-54-EP	EP	EP20040768390	EP1665879	Electromechanical Force Transducer	46120-7254EP1
GP-5872-106-GB	EP	EP20040768410	EP1665871	Audio Apparatus	46120-7227GB1
GP-5872-27-EP	EP	EP20040768410	EP1665871	Audio Apparatus	46120-7227EP1
GP-5872-44-EP-DIV	EP	EP20050077860	EP1645947	Contact Sensitive Device	46120-7244EP2
GP-5872-66-EP	EP	EP20050717900	EP1723826	Loudspeakers	46120-7266EP1
GP-5872-52-EP	EP	EP20050752009	EP1762119	Piezoelectric Inertial Transducer	46120-7252EP1
GP-5872-28-EP	EP	EP20080737007		Audio Apparatus	46120-7228EP1
GP-5872-00-EP	EP	EP20080860653	EP2227730	Touch-sensitive device	46120-7200EP1
GP-5872-01-EP	EP	EP20090805103		Touch Sensitive Device	46120-7201EP1
GP-5878-09-EP	EP	EP20090817589		Touch Sensitive Device	46120-7809EP1
GP-5872-02-EP	EP	EP20100704586	EP2396713	Touch Sensitive Device	46120-7202EP1
GP-5872-05-EP	EP	EP20100717213	EP2417511	Touch Sensitive Device	46120-7205EP1
GP-5872-03-EP	EP	EP20100717214	EP2414919	Touch Sensitive Device	46120-7203EP1
GP-5872-06-EP	EP	EP20100727494		Actuator	46120-7206EP1
GP-5872-07-EP	EP	EP20100775864	EP2483760	Touch sensitive device generating a haptic feedback that simulates a click feeling	46120-7207EP1
GP-5872-26-EP	EP	EP20100775876		Touch sensitive device employing bending wave vibration sensors that detect a touch location and provide haptic feedback	46120-7226EP1
GP-5872-09-EP	EP	EP20120787823		Contextual Haptic Feedback	46120-7209EP1
GP-5872-56-EP	EP	EP20130723904	EP2841213	Transducers with Improved Impedance Matching	46120-7256EP1
GP-5872-11-EP	EP	EP20130735058	EP2850546	Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211EP1
GP-5872-07-EP-DIV	EP	unknown		Touch sensitive device generating a haptic feedback that simulates a click feeling	46120-7207EP2
GP-5872-77-ES	ES	ES01942846T	ES2208608T3	Transducer	46120-7277ES1
GP-5872-33-ES	ES	ES01972232T	ES2378815T3	Loudspeaker Driver	46120-7233ES1
GP-5872-34-ES	ES	ES01980673T	ES2379763T3	Inertial Exciter for Loudspeaker	46120-7234ES1
GP-5878-00-ES	ES	ES96929393T	ES2131956T3	Vibration Transducers	46120-7800ES1
GP-5872-99-ES	ES	ES96929401T	ES2131958T3	Inertial Vibration Transducers	46120-7299ES1
GP-5872-98-ES	ES	ES96929408T	ES2132955T3	Inertial Vibration Transducers	46120-7298ES1

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-10-FR	FR	EP13717818.2	EP2831703	Touch and Haptics Device	46120-7210FR1
GP-5872-02-FR	FR	EP20100704586	EP2396713	Touch Sensitive Device	46120-7202FR1
GP-5872-07-FR	FR	EP20100775864	EP2483760	Touch sensitive device generating a haptic feedback that simulates a click feeling	46120-7207FR1
GP-5872-11-FR	FR	EP20130735058	EP2850546	Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211FR1
GP-5872-75-GB	GB	0001492.8		Panel Form Loudspeaker	46120-7275GB0
GP-5872-76-GB	GB	0009705.5		Modal Actuator	46120-7276GB0
GP-5872-77-GB	GB	0011602.0		Actuator	46120-7277GB0
GP-5872-46-GB	GB	0018996.9		Bending Wave Loudspeaker	46120-7246GB0
GP-5872-33-GB	GB	0023134.0		Loudspeaker Driver	46120-7233GB0
GP-5872-48-GB	GB	0025771.7		Contact Sensitive Device	46120-7248GB0
GP-5872-34-GB	GB	0027278.1		Loudspeaker Driver	46120-7234GB0
GP-5872-53-GB	GB	0031246.2		Vibro-Acoustic/Human Machine Interface Device	46120-7253GB0
GP-5872-71-GB	GB	0107314.7		Bending Wave Acoustic Radiator	46120-7271GB0
GP-5872-35-GB	GB	0108504.2		Loudspeaker	46120-7235GB0
GP-5872-36-GB	GB	0116305.4		Loudspeaker	46120-7236GB0
GP-5872-44-GB	GB	0116310.4		Contact Sensitive Device	46120-7244GB0
GP-5872-79-GB	GB	0117658.5		Electronic Article Comprising Loudspeaker and Touch Pad	46120-7279GB0
GP-5872-81-GB	GB	0117665.0		Passenger Vehicle	46120-7281GB0
GP-5872-84-GB	GB	0118750.9		Loudspeaker	46120-7284GB0
GP-5872-83-GB	GB	0118756.6		Atomiser	46120-7283GB0
GP-5872-82-GB	GB	0118757.4		Apparatus Comprising a Vibration Component	46120-7282GB0
GP-5872-51-GB	GB	0120130.0		Loudspeaker	46120-7251GB0
GP-5872-37-GB	GB	0127788.8		Loudspeaker	46120-7237GB0
GP-5872-72-GB	GB	0130469.0		Bending Wave Acoustic Radiator	46120-7272GB0
GP-5872-80-GB	GB	0130764.4		Electronic Article Comprising Loudspeaker and Touch Pad	46120-7280GB0
GP-5872-59-GB	GB	0208760.9		Acoustic Device	46120-7269GB0
GP-5872-50-GB	GB	0211508.7		Transducer	46120-7250GB0
GP-5872-57-GB	GB	0223654.5		Electromagnetic Actuator	46120-7267GB0
GP-5872-49-GB	GB	0228512.0		Contact Sensitive Device	46120-7249GB0
GP-5872-70-GB	GB	0302830.5		Acoustic Device	46120-7270GB0
GP-5872-39-GB	GB	0317331.7		Acoustic Device	46120-7239GB0
GP-5872-54-GB	GB	0321292.5		Transducer	46120-7254GB0
GP-5872-27-GB	GB	0321617.3		Audio Apparatus	46120-7227GB0
GP-5872-52-GB	GB	0400323.2		Loudspeakers	46120-7262GB0
GP-5872-56-GB	GB	0405475.5		Loudspeakers	46120-7266GB0
GP-5872-52-GB	GB	0414652.8		Transducer or Actuator	46120-7252GB0

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-08-GB	GB	0510484.9		Acoustic Device	46120-7208GB0
GP-5872-55-GB	GB	0511330.3		Transducer	46120-7255GB0
GP-5872-28-GB	GB	0710378.1		Audio Apparatus	46120-7228GB0
GP-5872-00-GB	GB	0724149.0	2850546	Touch Sensitive Device	46120-7200GB0
GP-5872-03-GB	GB	0905692.0		Touch Sensitive Device	46120-7203GB0
GP-5872-04-GB	GB	0906138.3		Multi-Region Haptics II	46120-7204GB0
GP-5872-05-GB	GB	0912740.8		Touch Sensitive Device	46120-7205GB0
GP-5872-25-GB	GB	0918953.1		Touch Sensitive Device	46120-7225GB0
GP-5872-26-GB	GB	0922542.6		Touch Sensitive Device	46120-7226GB0
GP-5872-10-GB	GB	1205765.9		Touch and Haptics Device	46120-7210GB0
GP-5872-56-GB	GB	1207045.4		Transducers with Improved Impedance Matching	46120-7256GB0
GP-5872-11-GB	GB	1208851.4		Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211GB0
GP-5872-12-GB	GB	1208852.2		Vibratory Panel Devices and Methods for Controlling Vibratory Panel Devices	46120-7212GB0
GP-5872-13-GB	GB	1208853		Panel for Use in Vibratory Panel Device	46120-7213GB0
GP-5872-57-GB	GB	1602724.5		Switching Amplifiers and Power Converters	46120-7257GB0
GP-5872-58-GB	GB	1703053.7		A Panel Loudspeaker Controller and a Panel Loudspeaker	46120-7258GB0
GP-5872-89-GB	GB	9517918.0		Acoustic Device	46120-7289GB0
GP-5872-90-GB	GB	9522281.6		Acoustic Device	46120-7290GB0
GP-5872-91-GB	GB	9606836.6		Acoustic Device	46120-7291GB0
GP-5872-85-GB	GB	9700363.6		Loudspeakers	46120-7285GB0
GP-5878-08-GB	GB	9701983.0		Electro-Dynamic Exciter	46120-7808GB0
GP-5872-92-GB	GB	9704486.1		Acoustic Device	46120-7292GB0
GP-5878-01-GB	GB	9705979.4		Passenger Vehicles	46120-7801GB0
GP-5872-86-GB	GB	9711593.5		Loudspeakers	46120-7286GB0
GP-5872-22-GB	GB	9718627.4		Automobile Loudspeaker	46120-7222GB0
GP-5872-87-GB	GB	9718730.6		Loudspeakers	46120-7287GB0
GP-5872-88-GB	GB	9727193.6		Loudspeakers	46120-7288GB0
GP-5878-04-GB	GB	9801054.9		Acoustic Panels	46120-7804GB0
GP-5878-03-GB	GB	9801057.2		Acoustic Panels	46120-7803GB0
GP-5872-23-GB	GB	9802671.9		Acoustic Devices	46120-7223GB0
GP-5872-93-GB	GB	9806994.1		Acoustic Device	46120-7293GB0
GP-5872-94-GB	GB	9807316.6		Loudspeaker	46120-7294GB0
GP-5872-21-GB	GB	9807318.2		Automobile Loudspeaker	46120-7221GB0
GP-5878-05-GB	GB	9811100.8		Acoustic Panels	46120-7805GB0
GP-5878-06-GB	GB	9813293.9		Acoustic Panels	46120-7806GB0
GP-5872-14-GB	GB	9814324.1		Loudspeakers	46120-7214GB0

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-30-GB	GB	9816395.9		Method of Making a Loudspeaker Drive Unit Having a Resiliently Suspended Panel-Form Member	46120-7230GB0
GP-5872-24-GB	GB	9816469.2		Acoustic Devices	46120-7224GB0
GP-5872-60-GB	GB	9818719.8		Vibration Exciter	46120-7260GB0
GP-5872-95-GB	GB	9818959.0		Panelform Loudspeaker	46120-7295GB0
GP-5872-68-GB	GB	9824256.3		Acoustic Devices etc.	46120-7268GB0
GP-5872-43-GB	GB	9901895.4		Loudspeakers	46120-7243GB0
GP-5872-15-GB	GB	9902578.5		Loudspeakers	46120-7215GB0
GP-5872-18-GB	GB	9902579.3		Display screen	46120-7218GB0
GP-5872-16-GB	GB	9902581.9		Telephone Apparatus	46120-7216GB0
GP-5872-17-GB	GB	9902582.7		Laptop Computer	46120-7217GB0
GP-5872-63-GB	GB	9903208.8		Loudspeakers	46120-7263GB0
GP-5872-19-GB	GB	9905038.7		Loudspeakers	46120-7219GB0
GP-5872-73-GB	GB	9905374.6		Loudspeakers	46120-7273GB0
GP-5872-29-GB	GB	9911156.9		Method of Making a Loudspeaker Drive Unit Having a Resiliently Suspended Panel-Form Member	46120-7229GB0
GP-5872-32-GB	GB	9913465.2		Acoustic Device	46120-7232GB0
GP-5872-31-GB	GB	9916091.3		Panel Drive	46120-7231GB0
GP-5872-64-GB	GB	9917041.7		Loudspeakers	46120-7264GB0
GP-5872-65-GB	GB	9917908.7		Loudspeaker	46120-7265GB0
GP-5872-74-GB	GB	9922511.2		Panel-Form Loudspeaker	46120-7274GB0
GP-5872-47-GB	GB	9930404.0		Contact Sensitive Device	46120-7247GB0
GP-5872-107-GB	GB	EP00935350.9	EP1186203	Bending Wave Acoustic Device	46120-7232GB1
GP-5872-101-GB	GB	EP13717818.2	EP2831703	Touch and Haptics Device	46120-7210GB1
GP-5872-91-GB-DIV	GB	EP19960929400	EP0847567	A Vending Machine	46120-7291GB1
GP-5872-98-GB	GB	EP19960929408	EP0847676	Inertial Vibration Transducers	46120-7298GB1
GP-5872-20-GB	GB	EP19990928078	EP1084592	Resonant Panel-Form Loudspeaker	46120-7220GB1
GP-5872-60-GB-DIV	GB	EP19990940315	EP1108345	Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260GB1
GP-5872-88-GB-DIV	GB	EP19990952703	EP1125473	Acoustic Device According to Bending Wave Principle	46120-7268GB1
GP-5872-43-GB-DIV	GB	EP20000901210	EP1147681	Resonant Panel-Form Loudspeakers	46120-7243GB1
GP-5872-105-GB	GB	EP20000907789	EP1159852	Electronic apparatus incorporating a loudspeaker comprising a bending wave panel member	46120-7219GB1
GP-5872-31-GB-DIV	GB	EP20000942211	EP1197120	Bending Wave Panel Speaker and Method of Driving such a Speaker	46120-7231GB1
GP-5872-65-GB-DIV	GB	EP20000946162	EP1201102	Loudspeaker	46120-7265GB1
GP-5872-111-GB	GB	EP20010942846	EP1250827	Transducer	46120-7277GB1
GP-5872-108-GB	GB	EP20010980673	EP1382221	Inertial Exciter for Loudspeaker	46120-7234GB1
GP-5872-109-GB	GB	EP20050752009	EP1762119	Piezoelectric Inertial Transducer	46120-7252GB1
GP-5872-112-GB	GB	EP20080860653	EP2227730	TOUCH-SENSITIVE DEVICE	46120-7200GB1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-99-GB	GB	EP20100704586	EP2396713	TOUCH SENSITIVE DEVICE	46120-7202GB1
GP-5872-104-GB	GB	EP20100717213	EP2417511	Touch Sensitive Device	46120-7205GB1
GP-5872-103-GB	GB	EP20100717214	EP2414919	Touch-sensitive device	46120-7203GB1
GP-5872-102-GB	GB	EP20100775864	EP2483760	Touch sensitive device generating a haptic feedback that simulates a click feeling	46120-7207GB1
GP-5872-110-GB	GB	EP20130723904	EP2841213	Transducers with Improved Impedance Matching	46120-7256GB1
GP-5872-100-GB	GB	EP20130735058	EP2850546	Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211GB1
GP-5872-93-GB-DIV	GB	GB0020986	G2350008	Acoustic Device	46120-7293GB1
GP-5872-78-GB	GB	GB0116767	G2377581	Communication Device using Bone Conduction	46120-7278GB0
GP-5872-81-GB-DIV	GB	GB0216845		Distributed mode loudspeaker for a passenger vehicle	46120-7281GB1
GP-5872-53-GB-DIV	GB	GB0310658	G2385409	Multi-Functional Vibro-Acoustic Device	46120-7253GB1
GP-5872-72-GB-DIV	GB	GB0316845	G2386790	Bending Wave Acoustic Radiator	46120-7272GB1
GP-5872-37-GB-DIV	GB	GB0320248	G2388272	Loudspeaker	46120-7237GB1
GP-5872-38-GB	GB	GB0322301	G2390505	Loudspeaker and Method of Making Same	46120-7238GB1
GP-5872-80-GB-DIV	GB	GB0329570	G2392797	Electronic article comprising loudspeaker & touch pad	46120-7280GB1
GP-5872-70-GB-DIV	GB	GB0417529	G2400264	Acoustic Device	46120-7270GB1
GP-5872-50-GB-DIV	GB	GB0421842	G2403867	Transducer	46120-7250GB1
GP-5872-67-GB-DIV	GB	GB0504898	G2408167	Magnet Assembly for Loudspeakers	46120-7267GB1
GP-5872-39-GB-DIV	GB	GB0523872	G2417386	Acoustic Device	46120-7239GB1
GP-5872-62-GB-DIV	GB	GB0609329	G2422504	Bending Wave Panel Loudspeaker	46120-7262GB1
GP-5872-01-GB	GB	GB0814506	G2462465	Touch Sensitive Device	46120-7201GB0
GP-5878-09-GB	GB	GB0818117	G2464117	A Touch Sensitive Device	46120-7809GB0
GP-5872-02-GB	GB	GB0902499		TOUCH SENSITIVE DEVICE	46120-7202GB0
GP-5872-06-GB	GB	GB0911295	G2471474	Actuator	46120-7206GB0
GP-5872-07-GB	GB	GB0917284	G2474047	Touch Sensitive Device	46120-7207GB0
GP-5872-40-GB	GB	GB201012387		Methods of generating a desired haptic sensation in a touch sensitive device	46120-7240GB0
GP-5872-42-GB	GB	GB201112753	G2482401	Haptic Device	46120-7242GB1
GP-5872-09-GB	GB	GB201117321		Contextual haptic feedback in response to touch input	46120-7209GB0
GP-5872-41-GB	GB	GB201301464		Touch Sensitive Device	46120-7241GB1
GP-5872-92-GE	GE	AP19983661	GEP20022748	Acoustic Device	46120-7292GE1
GP-5878-01-GE	GE	AP19983671	GEP20022791	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801GE1
GP-5872-92-HK	HK	00101212.0	HK1022398	Acoustic Device	46120-7292HK1
GP-5878-01-HK	HK	00102287.8	HK1023318	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801HK1
GP-5878-07-HK	HK	00107658.8	HK1029247	Active Acoustic Devices Comprising Panel Members	46120-7807HK1
GP-5872-24-HK	HK	00108074.2	HK1028699	Acoustic Device Comprising a Panel Member Relying on Bending Wave Action	46120-7224HK1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-94-HK	HK	01101083.5	HK1030327	Acoustic Device	46120-7294HK1
GP-5872-20-HK	HK	01102500.8	HK1031972	Resonant Panel-Form Loudspeaker	46120-7220HK1
GP-5872-93-HK	HK	01102906.8	HK1032504	Acoustic Device Relying on Bending Wave Action	46120-7293HK1
GP-5872-60-HK	HK	01104526.4	HK1034013	Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260HK1
GP-5872-95-HK	HK	01104675.3	HK1034407	Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295HK1
GP-5872-43-HK	HK	01107613.1	HK1036908	Resonant Panel-Form Loudspeakers	46120-7243HK1
GP-5872-19-HK	HK	01108891.2	HK1038137	Electronic Apparatus	46120-7219HK1
GP-5872-32-HK	HK	02102096.7	HK1040875	Bending Wave Acoustic Device	46120-7232HK1
GP-5872-65-HK	HK	02103615.7	HK1042012	Loudspeaker	46120-7265HK1
GP-5872-77-HK	HK	02107940.4	HK1046614	Transducer	46120-7277HK1
GP-5872-72-HK	HK	03107835.1	HK1055655	Bending Wave Acoustic Radiator	46120-7272HK1
GP-5872-38-HK	HK	04100518.9	HK1057673	Loudspeaker and Method of Making Same	46120-7238HK1
GP-5872-34-HK	HK	04101185.9	HK1058454	Inertial Exciter for Loudspeaker	46120-7234HK1
GP-5872-80-HK	HK	04103789.5	HK1060931	Electronic Article Comprising Loudspeaker and Touch Pad	46120-7280HK1
GP-5872-70-HK	HK	04110009.4	HK1067271	Acoustic Device	46120-7270HK1
GP-5872-50-HK	HK	05100496.4	HK1068494	Transducer	46120-7250HK1
GP-5872-67-HK	HK	05104656.2	HK1071982	Magnet Assembly for Loudspeakers	46120-7267HK1
GP-5872-54-HK	HK	06113403.8	HK1094748	Electromechanical Force Transducer	46120-7254HK1
GP-5872-27-HK	HK	06113404.7	HK1094749	Audio Apparatus	46120-7227HK1
GP-5872-66-HK	HK	07102821.4	HK1097686	Loudspeakers	46120-7266HK1
GP-5872-52-HK	HK	07107111.2	HK1099881	Piezoelectric Inertial Transducer	46120-7252HK1
GP-5872-28-HK	HK	10103658.5		Audio Apparatus	46120-7228HK1
GP-5872-00-HK	HK	11102395.4		Touch Sensitive Device	46120-7200HK1
GP-5872-02-HK	HK	12100119.2		Touch Sensitive Device	46120-7202HK1
GP-5872-03-HK	HK	12101411.5	HK1160961	Touch Sensitive Device	46120-7203HK1
GP-5872-05-HK	HK	12102137.6	HK1161648	Touch Sensitive Device	46120-7205HK1
GP-5872-90-HK	HK	98109438.4	HK1008636	Acoustic Device	46120-7290HK1
GP-5872-98-HK	HK	98109439.3	HK1008637	Inertial Vibration Transducers	46120-7298HK1
GP-5872-99-HK	HK	98109440	HK1008638	Inertial Vibration Transducers	46120-7299HK1
GP-5878-02-HK	HK	98109446.4	HK1008642	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802HK1
GP-5872-91-HK	HK	98109456.1	HK1008593	A Vending Machine	46120-7291HK1
GP-5872-87-HK	HK	99106132.8	HK1021108	Loudspeakers	46120-7287HK1
GP-5872-87-HU	HU	P0001860		Loudspeaker Drive Unit	46120-7287HU1
GP-5878-01-HU	HU	P0002185		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801HU1
GP-5872-92-HU	HU	P0002652		Acoustic Device	46120-7292HU1
GP-5878-08-HU	HU	P0003000		Electro-Dynamic Exciter	46120-7808HU1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5878-07-HU	HU	P0102858		Active Acoustic Devices Comprising Panel Members	46120-7807HU1
GP-5872-93-HU	HU	P0102859	HU200102859	Acoustic Device Relying on Bending Wave Action	46120-7293HU1
GP-5872-95-HU	HU	P0103191		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295HU1
GP-5872-60-HU	HU	P0103471		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260HU1
GP-5872-94-HU	HU	P0103916		Acoustic Device, Loudspeaker Comprising it and Method of Multiplying its Modal Behaviour	46120-7294HU1
GP-5872-77-HU	HU	P0204160		Transducer, Loudspeaker, Microphone as well as Method of Making a Loudspeaker	46120-7277HU1
GP-5872-90-HU	HU	P9802067		Method for Making an Acoustic Device, Passive and Active Acoustic Devices	46120-7290HU1
GP-5872-96-HU	HU	P9900168		Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7296HU1
GP-5872-99-HU	HU	P9901393		Inertial Vibration Transducers	46120-7299HU1
GP-5878-02-HU	HU	P9903873		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802HU1
GP-5872-87-ID	ID	W00199900518		Loudspeakers	46120-7287ID1
GP-5872-60-ID	ID	W00200100335		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260ID1
GP-5872-99-IL	IL	123374		Inertial Vibration Transducers	46120-7299IL1
GP-5872-98-IL	IL	123375		Inertial Vibration Transducers	46120-7298IL1
GP-5878-02-IL	IL	123482		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802IL1
GP-5872-90-IL	IL	123489	IL123489	Acoustic Device	46120-7290IL1
GP-5872-87-IL	IL	130678		Loudspeakers	46120-7287IL1
GP-5872-92-IL	IL	131485		Acoustic Device	46120-7292IL1
GP-5878-01-IL	IL	131780		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801IL1
GP-5872-88-IL	IL	134834		Loudspeakers	46120-7288IL1
GP-5878-07-IL	IL	136820		Active Acoustic Devices Comprising Panel Members	46120-7807IL1
GP-5872-94-IL	IL	138310		Acoustic Device	46120-7294IL1
GP-5872-93-IL	IL	138312		Acoustic Device Relying on Bending Wave Action	46120-7293IL1
GP-5872-95-IL	IL	141634		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295IL1
GP-5872-60-IL	IL	141693		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260IL1
GP-5872-48-IL	IL	149657		Contact Sensitive Device	46120-7248IL1
GP-5872-77-IL	IL	150500		Transducer in Particularly for Use in Acoustic Devices	46120-7277IL1
GP-5872-31-IN	IN	1184/KOLNP/2001		Panel Drive	46120-7231IN1
GP-5872-60-IN	IN	724/CAL/1999		Loudspeakers	46120-7260IN1
GP-5872-22-JP	JP	JP2000508555	JP4226774	Trim Panel Comprising an Integral Acoustic System	46120-7222JP1
GP-5872-88-JP	JP	JP2000509253		Loudspeakers	46120-7288JP1
GP-5878-07-JP	JP	JP2000540693	JP4173283	Active Acoustic Devices Comprising Panel Members	46120-7807JP1
GP-5872-93-JP	JP	JP2000542953	JP4258696	Acoustic Device Relying on Bending Wave Action	46120-7293JP1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-20-JP	JP	JP2000558693	JP4614534	Resonant Panel-Form Loudspeaker	46120-7220JP1
GP-5872-60-JP	JP	JP2000568289		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260JP1
GP-5872-19-JP	JP	JP2000-604846	JP4307742	Electronic Apparatus	46120-7219JP1
GP-5872-32-JP	JP	JP2001502614		Acoustic Device	46120-7232JP1
GP-5872-48-JP	JP	JP2001549262	JP5124071	Contact Sensitive Device	46120-7248JP1
GP-5872-77-JP	JP	JP2001-553335	JP4768949	Transducer	46120-7277JP1
GP-5872-46-JP	JP	JP2002518122		Bending Wave Loudspeaker	46120-7246JP1
GP-5872-33-JP	JP	JP2002528234		Loudspeaker Driver	46120-7233JP1
GP-5872-34-JP	JP	JP2002-542170	JP4080870	Loudspeaker Driver	46120-7234JP1
GP-5872-44-JP	JP	JP2003511187	JP4180508	Contact Sensitive Device	46120-7244JP1
GP-5872-80-JP	JP	JP2003514489		Electronic Article Comprising Loudspeaker and Touch Pad	46120-7280JP1
GP-5872-51-JP	JP	JP2003529805	JP4061267	Acoustic Device	46120-7251JP1
GP-5872-49-JP	JP	JP2004558773	JP4613068	Contact Sensitive Device	46120-7249JP1
GP-5872-54-JP	JP	JP2006525885	JP5128127	Electromechanical Force Transducer	46120-7254JP1
GP-5872-27-JP	JP	JP2006-525889	JP4699366	Audio Apparatus	46120-7227JP1
GP-5872-62-JP	JP	JP2006-548378T	JP5068539	Bending Wave Panel Loudspeaker	46120-7262JP1
GP-5872-66-JP	JP	JP2007-502382	JP4933422	Loudspeakers	46120-7266JP1
GP-5872-52-JP	JP	JP2007518674		Piezoelectric Inertial Transducer	46120-7252JP1
GP-5872-08-JP	JP	JP2008512904		Acoustic Device	46120-7208JP1
GP-5872-28-JP	JP	JP2010509878		Audio Apparatus	46120-7228JP1
GP-5872-00-JP	JP	JP2010537524		Touch Sensitive Device	46120-7200JP1
GP-5878-09-JP	JP	JP2011-517323	JP4930957	A Touch Sensitive Device	46120-7809JP1
GP-5872-01-JP	JP	JP2011-517324	JP4920796	Touch Sensitive Device	46120-7201JP1
GP-5872-02-JP	JP	JP2011549675		Touch Sensitive Device	46120-7202JP1
GP-5872-03-JP	JP	JP2012502809		Touch Sensitive Device	46120-7203JP1
GP-5872-05-JP	JP	JP2012504079		Touch Sensitive Device	46120-7205JP1
GP-5872-06-JP	JP	JP2012-516856	JP5647236	Actuator	46120-7206JP1
GP-5872-07-JP	JP	JP2012-531502	JP5746186	Touch Sensitive Device Generating a Haptic Feedback that Simulates a Click Feeling	46120-7207JP1
GP-5872-26-JP	JP	JP2012-535936	JP5788887	Touch Sensitive Device	46120-7226JP1
GP-5872-00-JP-DIV	JP	JP2014-022343	JP6054320	Touch-sensitive device	46120-7200JP2
GP-5872-56-JP	JP	JP2015-507593	JP6293733	Transducers with Improved Impedance Matching	46120-7256JP1
GP-5872-90-JP	JP	JP51094897	JP3763848	Acoustic Device	46120-7290JP1
GP-5872-91-JP	JP	JP51096097	JP3855775	A Vending Machine	46120-7291JP1
GP-5872-98-JP	JP	JP51096897	JP3542136	Inertial Vibration Transducers	46120-7298JP1
GP-5872-87-JP	JP	JP53062598T		Loudspeakers	46120-7287JP1
GP-5878-08-JP	JP	JP53264798		Electro-Dynamic Inertial Vibration Exciter	46120-7808JP1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5878-01-JP	JP	JP54521298	JP4180662	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801JP1
GP-5872-98-KR	KR	19980701263	10-0443204	Inertial Vibration Transducers	46120-7298KR1
GP-5872-48-KR	KR	20027007732	10-0729495	Contact Sensitive Device	46120-7248KR1
GP-5872-44-KR	KR	20047000057	10-0913453	Contact Sensitive Device	46120-7244KR1
GP-5872-49-KR	KR	20057010174	10-1121891	Contact Sensitive Device	46120-7249KR1
GP-5872-54-KR	KR	20067005034	10-1176671	Electromechanical Force Transducer	46120-7254KR1
GP-5872-90-KR	KR	10-1998-0701595	10-0419334	Acoustic Device	46120-7290KR1
GP-5872-87-KR	KR	10-1999-7006264		Loudspeakers	46120-7287KR1
GP-5878-08-KR	KR	10-1999-7006300		Electro-Dynamic Exciter	46120-7808KR1
GP-5872-92-KR	KR	10-1999-7007968		Acoustic Device	46120-7292KR1
GP-5878-01-KR	KR	10-1999-7008585		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801KR1
GP-5878-07-KR	KR	10-2000-7007968	10-0646191	Active Acoustic Devices Comprising Panel Members	46120-7807KR1
GP-5872-20-KR	KR	10-2001-7000057	10-0609947	Resonant Panel-Form Loudspeaker	46120-7220KR1
GP-5872-77-KR	KR	10-2002-7009468	10-0777888	Transducer	46120-7277KR1
GP-5872-27-KR	KR	10-2006-7005035	10-1176827	Audio Apparatus	46120-7227KR1
GP-5872-62-KR	KR	10-2006-7013857	10-1176667	Bending Wave Panel Loudspeaker	46120-7262KR1
GP-5872-66-KR	KR	10-2006-7018564	10-1262254	Loudspeakers	46120-7266KR1
GP-5872-52-KR	KR	10-2007-7000030	10-1229898	Piezoelectric Inertial Transducer	46120-7252KR1
GP-5872-00-KR	KR	10-2010-7015401	10-1571914	Touch-sensitive device	46120-7200KR1
GP-5872-01-KR	KR	10-2010-7023344	10-1228512	Touch Sensitive Device	46120-7201KR1
GP-5878-09-KR	KR	10-2010-7024486	10-1281434	Touch Sensitive Device	46120-7809KR1
GP-5872-02-KR	KR	10-2011-7021540		Touch Sensitive Device	46120-7202KR1
GP-5872-05-KR	KR	10-2011-7024300	10-1764932	Touch Sensitive Device	46120-7205KR1
GP-5872-03-KR	KR	10-2011-7024311	10-1717711	Touch Sensitive Device	46120-7203KR1
GP-5872-06-KR	KR	10-2012-7002606	10-1733822	Actuator	46120-7206KR1
GP-5872-07-KR	KR	10-2012-7008528	10-1770793	Touch Sensitive Device Generating a Haptic Feedback that Simulates a Click Feeling	46120-7207KR1
GP-5872-26-KR	KR	10-2012-7010658		Touch Sensitive Device Employing Bending Wave Vibration Sensors That Detect Touch Location And Provide Haptic Feedback	46120-7226KR1
GP-5872-10-KR	KR	10-2014-7030683		Touch and Haptics Device	46120-7210KR1
GP-5872-56-KR	KR	10-2014-7032763		Transducers with Improved Impedance Matching	46120-7256KR1
GP-5872-07-KR-DIV	KR	10-2017-7022984	10-1902421	Touch Sensitive Device Generating a Haptic Feedback that Simulates a Click Feeling	46120-7207KR2
GP-5872-96-MX	MX	9801592		Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7296MX1
GP-5872-00-MX	MX	MX/a/2010/006478		Touch Sensitive Device	46120-7200MX1
GP-5878-00-MX	MX	PA/a/1998/001440		Vibration Transducers	46120-7800MX1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-99-MX	MX	PA/a/1998/001441		Inertial Vibration Transducers	46120-7299MX1
GP-5872-98-MX	MX	PA/a/1998/001479	MX218382	Inertial Vibration Transducers	46120-7298MX1
GP-5878-02-MX	MX	PA/a/1998/001518	MX209317	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802MX1
GP-5872-90-MX	MX	PA/a/1998/001593	MX245880	Acoustic Device	46120-7290MX1
GP-5878-08-MX	MX	PA/a/1999/007004		Electro-Dynamic Exciter	46120-7808MX1
GP-5872-77-MX	MX	PA/a/2002/007166	MXPA02007166	Transducer	46120-7277MX1
GP-5872-34-MX	MX	PA/a/2003/004022		Loudspeaker Driver	46120-7234MX1
GP-5872-37-MX	MX	PA/a/2003/009073		Loudspeaker	46120-7237MX1
GP-5872-44-MX	MX	PA/a/2004/000117		Contact Sensitive Device	46120-7244MX1
GP-5872-49-MX	MX	PA/a/2005/006040		Contact Sensitive Device	46120-7249MX1
GP-5872-27-MX	MX	PA/a/2006/002815		Audio Apparatus	46120-7227MX1
GP-5872-77-MY	MY	PI20010301	MY125969	Transducer	46120-7277MY1
GP-5878-08-NO	NO	19993719	NO199903719	Electro-Dynamic Exciter	46120-7808NO1
GP-5872-60-NO	NO	20010988		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260NO1
GP-5872-90-NZ	NZ	316547	NZ316547	Acoustic Device	46120-7290NZ1
GP-5878-02-NZ	NZ	316555	NZ316555	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802NZ1
GP-5872-99-NZ	NZ	316558	NZ316558	Inertial Vibration Transducers	46120-7299NZ1
GP-5872-98-NZ	NZ	316565	NZ316565	Inertial Vibration Transducers	46120-7298NZ1
GP-5872-87-NZ	NZ	336071	NZ336071	Loudspeaker with Resonant Radiator Having Exciter to Apply Bending Waves to Radiator which is Resiliently Coupled to Support	46120-7287NZ1
GP-5878-08-NZ	NZ	336497	NZ336497	Electro-Dynamic Exciter	46120-7808NZ1
GP-5878-07-NZ	NZ	504133	NZ504133	Active Acoustic Devices with Edge of Panel Member Clamped to Effect Resonant Bending Wave Modes	46120-7807NZ1
GP-5872-93-NZ	NZ	506731	NZ506731	Acoustic Device Relying on Bending Wave Action	46120-7293NZ1
GP-5872-94-NZ	NZ	506732	NZ506732	Acoustic Device with a Resonant Multi Mode Acoustic Panel with a Cavity Enclosing a Portion of the Panel	46120-7294NZ1
GP-5872-60-NZ	NZ	509659	NZ509659	Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260NZ1
GP-5872-32-NZ	NZ	515328		Acoustic Device Having a Member Supporting Resonant Bending Wave Modes and Having a Non-Modal Axis Orthogonal to the Modal Axis	46120-7232NZ1
GP-5872-31-NZ	NZ	515485		Panel Drive	46120-7231NZ1
GP-5872-65-NZ	NZ	516351	NZ516351	Loudspeaker	46120-7265NZ1
GP-5872-48-NZ	NZ	518641		Contact Sensitive Device	46120-7248NZ1
GP-5872-77-NZ	NZ	519383	NZ519383	Transducer and Resonator Arranged for Multi-Mode Operation within a Specific Frequency Range	46120-7277NZ1
GP-5872-60-PE	PE	1999000867		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260PE1
GP-5872-77-PE	PE	20010007420		Transducer	46120-7277PE1
GP-5872-90-PL	PL	325248	PL182854	Acoustic Device	46120-7290PL1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-87-PL	PL	334440		Loudspeakers	46120-7287PL1
GP-5872-92-PL	PL	335366		Acoustic Device	46120-7292PL1
GP-5878-07-PL	PL	341377		Active Acoustic Device Incorporating Panel-Like Components	46120-7807PL1
GP-5872-93-PL	PL	343115		Acoustic Device Relying on Bending Wave Action	46120-7293PL1
GP-5872-94-PL	PL	343440		Acoustic Device	46120-7294PL1
GP-5872-60-PL	PL	346340		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260PL1
GP-5872-95-PL	PL	346418		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295PL1
GP-5872-77-PL	PL	356336		Transducer in Particularly for Use in Acoustic Devices	46120-7277PL1
GP-5872-98-RO	RO	98-00631		Inertial Vibration Transducers	46120-7298RO1
GP-5872-91-RO	RO	98-00645	RO119033	A Vending Machine	46120-7291RO1
GP-5872-90-RO	RO	98-00669	RO119918	Acoustic Device	46120-7290RO1
GP-5872-95-YU	RS	P-172/01		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295RS1
GP-5878-01-YU	RS	P-475/99		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801RS1
GP-5872-77-RU	RU	RU2002122756A		Transducer	46120-7277RU1
GP-5872-27-RU	RU	RU2006111466A	RU2352083C2	Hearing Aid	46120-7227RU1
GP-5872-00-RU	RU	RU2010128572A		Touch Sensitive Device	46120-7200RU1
GP-5872-90-SG	SG	1998016819	SG51348	Acoustic Device	46120-7290SG1
GP-5872-98-SG	SG	1998016835	SG51350	Inertial Vibration Transducers	46120-7298SG1
GP-5878-07-SG	SG	2000022632	SG72476	Active Acoustic Devices Comprising Panel Members	46120-7807SG1
GP-5872-31-SG	SG	2001069699		Panel Drive	46120-7231SG1
GP-5872-48-SG	SG	2002026458		Contact Sensitive Device	46120-7248SG1
GP-5872-27-SG	SG	2006014625	SG120043	Audio Apparatus	46120-7227SG1
GP-5878-08-SK	SK	1022-99		Electro-Dynamic Inertial Vibration Exciter	46120-7808SK1
GP-5878-07-SK	SK	1082-2000		Active Acoustic Devices Comprising Panel Members	46120-7807SK1
GP-5872-92-SK	SK	1194-99		Acoustic Device	46120-7292SK1
GP-5878-01-SK	SK	1284-99		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801SK1
GP-5872-93-SK	SK	1455-2000		Acoustic Device Relying on Bending Wave Action	46120-7293SK1
GP-5872-94-SK	SK	1493-2000		Acoustic Device	46120-7294SK1
GP-5872-90-SK	SK	253-98		Acoustic Device	46120-7290SK1
GP-5872-98-SK	SK	254-98	SK285661	Inertial Vibration Transducers	46120-7298SK1
GP-5878-02-SK	SK	261-98		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802SK1
GP-5872-60-SK	SK	271-2001		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260SK1
GP-5872-95-SK	SK	284-2001		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295SK1
GP-5872-98-TR	TR	1998/00366	TR199800366	Panel Form Acoustic Apparatus	46120-7298TR1
GP-5872-90-TR	TR	1998/00372	TR199800372	Inertial Vibration Transducers	46120-7290TR1
GP-5872-60-TR	TR	2001/00632	TR200100632	Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260TR1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-77-TR	TR	2003/02018	TR200302018	Transducer	46120-7277TR1
GP-202624-00-TW	TW	107144953		ACTIVE DISTRIBUTED MODE ACTUATOR	46120-0005TW1
GP-202550-00-TW	TW	107145054		DISTRIBUTED MODE LOUDSPEAKER ACTUATOR INCLUDING PATTERNED	46120-0002TW1
GP-202852-00-TW	TW	108102193		DRIVING DISTRIBUTED MODE LOUDSPEAKER ACTUATOR THAT INCLUDES PATTERNED ELECTRODES	46120-0006TW1
GP-203020-00-TW	TW	108104095		PIEZOELECTRIC HAPTIC FEEDBACK MODULE	46120-0008TW1
GP-203013-00-TW	TW	108104096		MOVING MAGNET ACTUATOR FOR HAPTIC ALERTS	46120-0007TW1
GP-203028-00-TW	TW	108105399		PANEL AUDIO LOUDSPEAKER ELECTROMAGNETIC ACTUATOR	46120-0010TW1
GP-203199-00-TW	TW	108111644		DISTRIBUTED MODE LOUDSPEAKER ELECTROMAGNETIC ACTUATOR WITH AXIALLY & RADIALLY MAGNETIZED CIRCUIT	46120-0013TW1
GP-203086-00-TW	TW	108122232		ACTUATOR FOR DISTRIBUTED MODE LOUDSPEAKER WITH EXTENDED DAMPER AND SYSTEMS INCLUDING THE SAME	46120-0011TW1
GP-5872-87-TW	TW	087100277	TW367697	Loudspeakers	46120-7287TW1
GP-5878-08-TW	TW	087101198	TW374285	Electro-Dynamic Exciter	46120-7808TW1
GP-5872-92-TW	TW	087103082	TW462199	Acoustic Devices	46120-7292TW1
GP-5872-88-TW	TW	087116066	TW410525	Loudspeakers	46120-7288TW1
GP-5878-07-TW	TW	088101010	TW432889	Active Acoustic Devices	46120-7807TW1
GP-5872-93-TW	TW	088105320	TW475340	Acoustic Device	46120-7293TW1
GP-5872-94-TW	TW	088105770	TW462201	Acoustic Device	46120-7294TW1
GP-5872-95-TW	TW	088114630	TW465252	Acoustic Device	46120-7295TW1
GP-5872-50-TW	TW	088114683	TW466884	Loudspeakers	46120-7260TW1
GP-5872-19-TW	TW	089104059	TW472496	Electronic Apparatus	46120-7219TW1
GP-5872-32-TW	TW	089111418	TW479434	Acoustic Device	46120-7232TW1
GP-5872-48-TW	TW	089126910	TW1292884	Contact Sensitive Device	46120-7248TW1
GP-5872-77-TW	TW	090101463	TW511391	Transducer	46120-7277TW1
GP-5872-46-TW	TW	090119083	TW530518	Bending Wave Loudspeaker	46120-7246TW1
GP-5872-53-TW	TW	090131666	TW532043	Multi-Functional Vibro-Acoustic Device	46120-7253TW1
GP-5872-72-TW	TW	091105475	TW527846	Bending Wave Acoustic Radiator	46120-7272TW1
GP-5872-38-TW	TW	091106964	TW543332	Loudspeaker and Method of Making Same	46120-7238TW1
GP-5872-44-TW	TW	091114816	TW1264676	Contact Sensitive Device and Method of Determining Information	46120-7244TW1
GP-5872-51-TW	TW	091118536	TW577238	Method of Improving the Modal Resonance Frequency Distribution of a Panel for a Panel-Form Distributed Resonant Mode Bending Wave Acoustic Device	46120-7251TW1
GP-5872-50-TW	TW	092112136	TW1264959	Transducer	46120-7250TW1
GP-5872-49-TW	TW	092134393	TW1308709	Contact Sensitive Device and Method of Determining Information Relating to a Contact thereon	46120-7249TW1
GP-5872-54-TW	TW	093127527	TW1343755	Transducer	46120-7254TW1
GP-5872-27-TW	TW	093127556	TW1343757	Audio Apparatus	46120-7227TW1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-52-TW	TW	094100528	TWI359618	Loudspeakers	46120-7262TW1
GP-5872-56-TW	TW	094107375	TWI373272	Loudspeakers	46120-7266TW1
GP-5872-52-TW	TW	094118991		Transducer	46120-7252TW1
GP-5872-08-TW	TW	095118453		Acoustic Device	46120-7208TW1
GP-5872-49-TW-DIV	TW	096148292	TWI348115	Contact Sensitive Device and Method of Determining Information Relating to a Contact thereon	46120-7245TW2
GP-5872-01-TW	TW	098126544	TWI437470	Touch Sensitive Device	46120-7201TW1
GP-5878-09-TW	TW	098126548	TWI486846	Touch Sensitive Device	46120-7809TW1
GP-5872-03-TW	TW	099110444		Touch Sensitive Device	46120-7203TW1
GP-5872-05-TW	TW	099111181		Touch Sensitive Device	46120-7205TW1
GP-5872-40-TW	TW	100126293	I626566	Haptic Device	46120-7240TW1
GP-5872-42-TW	TW	100126294		Touch Sensitive Device	46120-7242TW1
GP-5872-09-TW	TW	101136987	TWI591518	Contextual Haptic Feedback	46120-7209TW1
GP-5872-57-TW	TW	106105126		SWITCHING AMPLIFIERS AND POWER CONVERTERS	46120-7257TW1
GP-5872-58-TW	TW	107105874		A Panel Loudspeaker Controller and a Panel Loudspeaker	46120-7258TW1
GP-202623-00-TW	TW	107144954		TWO-DIMENSIONAL DISTRIBUTED MODE ACTUATOR	46120-0004TW1
GP-202551-00-TW	TW	107146789		MULTI-RESONANT COUPLED SYSTEM FOR FLAT PANEL ACTUATION	46120-0003TW1
GP-5872-90-US	US	08/707,012	6,332,029	Acoustic Device	46120-7290001
GP-5872-98-US	US	09/011,773	6,192,136	Inertial Vibration Transducers	46120-7298US1
GP-5872-91-US	US	09/011,833	6,003,766	Vending Machine	46120-7291US1
GP-5872-97-US	US	09/029,340	6,327,369	Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7297US1
GP-5878-02-US	US	09/029,349	6,320,967	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802US1
GP-5878-07-US	US	09/233,037	6,522,760	Active Acoustic Devices	46120-7807001
GP-5872-24-US	US	09/246,967	6,427,016	Acoustic Devices	46120-7224001
GP-5872-93-US	US	09/280,854	6,546,106	Acoustic Device	46120-7293001
GP-5872-94-US	US	09/287,109	6,553,124	Acoustic Device	46120-7294001
GP-5872-87-US	US	09/341,295	6,956,957	Loudspeakers	46120-7287US1
GP-5878-08-US	US	09/355,312	6,618,487	Electro-Dynamic Exciter	46120-7808US1
GP-5872-60-US	US	09/384,419	6,985,596	Loudspeakers	46120-7260001
GP-5872-95-US	US	09/386,361	6,694,038	Acoustic Device	46120-7295001
GP-5872-92-US	US	09/389,492	6,282,298	Acoustic Device	46120-7292US1
GP-5878-01-US-CON	US	09/398,057	6,324,294	Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801002
GP-5872-43-US	US	09/494,304	6,676,879	Method of Making Vehicle Interior Trim Panel with Integral Loudspeaker	46120-7243001
GP-5872-22-US	US	09/501,770	6,377,695	Trim Panel Comprising an Integral Acoustic System	46120-7222US1
GP-5872-19-US	US	09/519,588	6,342,831	Electronic Apparatus	46120-7219001

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-74-US	US	09/523,099	6,443,586	Light-Emitting Panel-Form Loudspeaker	46120-7274001
GP-5872-32-US	US	09/589,752	6,456,723	Acoustic Device	46120-7232001
GP-5872-31-US	US	09/610,533	6,795,561	Panel Drive	46120-7231001
GP-5872-98-US-CON	US	09/695,327	6,751,333	Inertial Vibration Transducers	46120-7298002
GP-5872-48-US	US	09/746,405	7,157,649	Contact Sensitive Device	46120-7248001
GP-5872-20-US	US	09/752,830		Resonant Panel-Form Loudspeaker	46120-7220US1
GP-5872-77-US	US	09/768,002	7,149,318	Resonant Element Transducer	46120-7277001
GP-5872-30-US	US	09/770,685	6,610,237	Method of Making a Loudspeaker Drive Unit Having a Resiliently Suspended Panel-Form Member	46120-7230US1
GP-5872-46-US	US	09/920,322	6,826,285	Bending Wave Loudspeaker	46120-7246001
GP-5872-64-US	US	09/928,924	6,760,461	Vehicle Loudspeaker	46120-7264US1
GP-5872-92-US-CON	US	09/935,576	6,442,282	Acoustic Devices	46120-7292002
GP-5872-33-US	US	09/955,586	6,751,329	Loudspeaker Driver	46120-7233001
GP-5872-90-US-CON	US	09/978,663	6,904,154	Acoustic Device	46120-7290002
GP-5872-34-US	US	09/986,115	7,372,968	Loudspeaker Driver	46120-7234001
GP-5872-53-US	US	10/022,837	6,911,901	Multi-Functional Vibro-Acoustic Device	46120-7253001
GP-5872-72-US	US	10/102,009	7,120,263	Bending Wave Acoustic Radiator	46120-7272001
GP-5872-38-US	US	10/116,750	6,813,362	Loudspeaker and Method of Making Same	46120-7238001
GP-5872-37-US	US	10/116,764	7,245,729	Loudspeaker	46120-7237001
GP-5872-78-US	US	10/190,604	6,885,753	Communication Device using Bone Conduction	46120-7278001
GP-5872-81-US	US	10/199,509	6,865,277	Passenger Vehicle	46120-7281001
GP-5872-80-US	US	10/199,510	6,965,678	Electronic Article Comprising Loudspeaker and Touch Pad	46120-7280001
GP-5872-82-US	US	10/200,038		Apparatus Comprising a Vibration Component	46120-7282001
GP-5872-84-US	US	10/201,631	7,151,837	Loudspeaker	46120-7284001
GP-5872-83-US	US	10/201,638		Atomiser	46120-7283001
GP-5872-51-US	US	10/219,932		Acoustic Device	46120-7251001
GP-5872-51-US-CIP	US	10/450,030	7,062,051	Acoustic Device	46120-7251002
GP-5872-44-US	US	10/482,865	8,274,480	Contact Sensitive Device	46120-7244US1
GP-5872-50-US	US	10/514,913	7,635,941	Transducer	46120-7250US1
GP-5872-67-US	US	10/531,082	7,197,155	Magnet Assembly for Loudspeakers	46120-7267US1
GP-5872-39-US	US	10/565,370	7,564,984	Acoustic Device	46120-7239US1
GP-5872-27-US	US	10/571,319	7,564,988	Audio Apparatus	46120-7227US1
GP-5872-62-US	US	10/584,490	7,639,826	Bending Wave Panel Loudspeaker	46120-7262US1
GP-5872-66-US	US	10/592,279	7,570,771	Loudspeakers	46120-7266US1
GP-5872-49-US	US	10/729,540	6,871,149	Contact Sensitive Device	46120-7249001
GP-5872-45-US	US	10/751,588	6,922,642	Contact Sensitive Device	46120-7245US1
GP-5872-20-US-CON	US	11/023,386	7,174,025	Resonant Panel-Form Loudspeaker	46120-7220002
GP-5872-90-US-DIV	US	11/072,496	7,158,647	Acoustic Device	46120-7290US2

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-90-US-CON2	US	11/072,618	7,194,098	Acoustic Device	46120-7290003
GP-5872-49-US-CON	US	11/085,658	7,184,898	Contact Sensitive Device	46120-7249002
GP-5872-60-US-CON	US	11/244,230		Loudspeakers	46120-7260002
GP-5872-90-US-CON3	US	11/317,901		Acoustic Device	46120-7290004
GP-5872-44-US-CON	US	11/338,958		Contact Sensitive Device	46120-7244002
GP-5872-54-US	US	11/372,345	7,475,598	Electromechanical Force Transducer	46120-7254US1
GP-5872-48-US-DIV	US	11/561,111	8,830,211	Contact Sensitive Device	46120-7248003
GP-5872-49-US-CON2	US	11/614,328	7,376,523	Contact Sensitive Device	46120-7249003
GP-5872-52-US	US	11/630,789	7,916,880	Transducer	46120-7252US1
GP-5872-77-US-CON	US	11/636,476	7,684,576	Resonant Element Transducer	46120-7277002
GP-5872-08-US	US	11/920,929	8,194,894	Acoustic Device	46120-7208US1
GP-5872-28-US	US	12/451,695	8,842,870	Audio Apparatus	46120-7228US1
GP-5872-00-US	US	12/747,366	8,736,558	Touch-sensitive device	46120-7200US1
GP-5878-09-US	US	12/921,935	9,041,662	Touch Sensitive Device	46120-7809US1
GP-5872-01-US	US	12/921,977		Touch Sensitive Device	46120-7201US1
GP-5872-02-US	US	13/201,754	9,804,673	TOUCH SENSITIVE DEVICE	46120-7202US1
GP-5872-05-US	US	13/258,906	9,870,094	Touch Sensitive Device	46120-7205US1
GP-5872-03-US	US	13/258,952		Touch Sensitive Device	46120-7203US1
GP-5872-06-US	US	13/379,376	8,766,510	Actuator	46120-7206US1
GP-5872-07-US	US	13/498,744	9,001,060	Touch Sensitive Device	46120-7207US1
GP-5872-26-US	US	13/503,589	9,035,918	Touch Sensitive Device Employing Bending Wave Vibration Sensors That Detect Touch Location And Provide Haptic Feedback	46120-7226US1
GP-5872-40-US	US	13/811,901	9,159,207	Haptic Device	46120-7240US1
GP-5872-41-US	US	13/811,904		Touch Sensitive Device	46120-7241US1
GP-5872-09-US	US	14/350,074	9,690,380	Contextual Haptic Feedback	46120-7209US1
GP-5872-10-US	US	14/389,153	10216275	Touch and Haptics Device	46120-7210US1
GP-5872-56-US	US	14/396,318		Transducers with Improved Impedance Matching	46120-7256US1
GP-5872-12-US	US	14/401,819		Vibratory Panel Devices and Methods for Controlling Vibratory Panel Devices	46120-7212US1
GP-5872-13-US	US	14/402,086		Panel for Use in Vibratory Panel Device	46120-7213US1
GP-5872-11-US	US	14/402,091		Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211US1
GP-5872-48-US-CON	US	14/473,100		Contact Sensitive Device	46120-7248002
GP-5872-28-US-CON	US	14/473,164		Audio Apparatus	46120-7228002
GP-5872-07-US-CON	US	14/643,488		Touch Sensitive Device	46120-7207002
GP-5878-09-US-CON	US	14/694,823		Touch Sensitive Device	46120-7809002
GP-5872-11-US-CON	US	14/836,667	9,880,625	Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211002

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5878-09-US-CON2	US	15/612,778	10,108,268	Touch Sensitive Device	46120-7809003
GP-5872-41-US-CON	US	15/684,922		TOUCH SENSITIVE DEVICE	46120-7241002
GP-5872-02-US-CON	US	15/789,721	10,296,094	Touch Sensitive Device	46120-7202002
GP-5872-56-US-CON	US	15/806,823		Transducers with Improved Impedance Matching	46120-7256002
GP-202550-00-US	US	15/840,232	10,356,523	DISTRIBUTED MODE LOUDSPEAKER ACTUATOR INCLUDING PATTERNED	46120-0002001
GP-5872-11-US-CON2	US	15/841,256	10,168,783	METHOD OF DESIGNING A PANEL ASSEMBLY FOR A VIBRATORY PANEL DEVICE	46120-7211003
GP-202624-00-US	US	15/848,292		ACTIVE DISTRIBUTED MODE ACTUATOR	46120-0005001
GP-202623-00-US	US	15/853,289		TWO-DIMENSIONAL DISTRIBUTED MODE ACTUATOR	46120-0004001
GP-5872-03-US-CON	US	15/853,383		TOUCH SENSITIVE DEVICE	46120-7203002
GP-5872-01-US-CON	US	15/861,942	10,191,551	Touch Sensitive Device	46120-7201002
GP-202551-00-US	US	15/862,135	10,264,348	MULTI-RESONANT COUPLED SYSTEM FOR FLAT PANEL ACTUATION	46120-0003001
GP-5872-58-US	US	15/904,077		PANEL LOUDSPEAKER CONTROLLER AND A PANEL LOUDSPEAKER	46120-7258001
GP-203020-00-US	US	15/908,611		PIEZOELECTRIC HAPTIC FEEDBACK MODULE	46120-0008001
GP-202852-00-US	US	15/912,436		DRIVING DISTRIBUTED MODE LOUDSPEAKER ACTUATOR THAT INCLUDES PATTERNED ELECTRODES	46120-0006001
GP-203013-00-US	US	15/972,055	10,216,231	MOVING MAGNET ACTUATOR FOR HAPTIC ALERTS	46120-0007001
GP-203028-00-US	US	15/972,065		PANEL AUDIO LOUDSPEAKER ELECTROMAGNETIC ACTUATOR	46120-0010001
GP-203085-00-US	US	15/995,892		VIBRATING THE SURFACE OF AN ELECTRONIC DEVICE TO RAISE THE PERCEIVED HEIGHT AT A DEPRESSION IN THE SURFACE	46120-0015001
GP-5872-57-US	US	15/999,312		Switching Amplifiers and Power Converters	46120-7257US1
GP-203086-00-US	US	16/017,383		ACTUATOR FOR DISTRIBUTED MODE LOUDSPEAKER WITH EXTENDED DAMPER AND SYSTEMS INCLUDING THE SAME	46120-0011001
GP-203441-00-US	US	16/101,941		REDUCED THICKNESS TRANSDUCER	46120-0016001
GP-203587-00-US	US	16/247,477		PHASE-SHIFTING ACTUATOR DRIVING SIGNALS AND PANEL AUDIO LOUDSPEAKERS USING THE SAME	46120-0019001
GP-203538-00-US	US	16/261,420		REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS	46120-0017001
GP-203582-00-US	US	16/261,435		REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS	46120-0018001
GP-203270-00-US	US	16/289,132		MODAL FREQUENCY SHIFTING FOR LOUDSPEAKER DEVICES	46120-0014001
GP-203199-00-US	US	16/289,162		DISTRIBUTED MODE LOUDSPEAKER ELECTROMAGNETIC ACTUATOR WITH AXIALLY AND RADIALLY MAGNETIZED CIRCUIT	46120-0013001
GP-203638-00-US	US	16/289,269		ACTUATORS HAVING COMPLIANT MEMBER AND PANEL AUDIO LOUDSPEAKERS INCLUDING THE ACTUATORS	46120-0020001
GP-203124-00-US	US	16/289,553		MAGNETIC DISTRIBUTED MODE ACTUATORS AND DISTRIBUTED MODE LOUDSPEAKERS HAVING THE SAME	46120-0012001

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-203731-00-US	US	16/289,567		BENDING ACTUATORS AND PANEL AUDIO LOUDSPEAKERS INCLUDING THE SAME	46120-0022001
GP-203732-00-US	US	16/289,592		REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS	46120-0023001
GP-204321-00-US	US	16/355,646		MOVING MAGNET ACTUATOR WITH COIL FOR PANEL AUDIO LOUDSPEAKERS	46120-0026001
GP-202624-00-US-CON	US	16/359,110		ACTIVE DISTRIBUTED MODE ACTUATOR	46120-0005002
GP-202551-00-US-CON	US	16/359,173		MULTI-RESONANT COUPLED SYSTEM FOR FLAT PANEL ACTUATION	46120-0003002
GP-204311-00-US	US	16/370,666		GLOBAL AND LOCAL HAPTIC SYSTEM AND MOBILE DEVICES INCLUDING THE SAME	46120-0025001
GP-5872-58-US-CON	US	16/439,652		PANEL LOUDSPEAKER CONTROLLER AND A PANEL LOUDSPEAKER	46120-7258002
GP-202550-00-US-CON-01	US	16/510,740		DISTRIBUTED MODE LOUDSPEAKER ACTUATOR INCLUDING PATTERNED	46120-0002002
GP-5872-73-PR	US	60/150,592		Loudspeakers	46120-7273P01
GP-5872-43-PR	US	60/150,599		Loudspeakers	46120-7243P01
GP-5872-74-PR	US	60/158,384		Panel-Form Loudspeaker	46120-7274P01
GP-5872-75-PR	US	60/178,315		Panel Form Loudspeaker	46120-7275P01
GP-5872-76-PR	US	60/205,465		Actuator	46120-7276P01
GP-5872-77-PR	US	60/218,062		Actuator	46120-7277P01
GP-5872-78-PR	US	60/303,802		Communication Device using Bone Conduction	46120-7278P01
GP-5872-81-US-PR	US	60/306,861		Passenger Vehicle	46120-7281P01
GP-5872-79-US-PR	US	60/306,862		Electronic Article Comprising Loudspeaker and Touch Pad	46120-7279P01
GP-5872-84-US-PR	US	60/309,792		Loudspeaker	46120-7284P01
GP-5872-82-US-PR	US	60/309,871		Apparatus Comprising a Vibration Component	46120-7282P01
GP-5872-83-US-PR	US	60/309,874		Atomiser	46120-7283P01
GP-5872-80-US-PR	US	60/350,033		Electronic Article Comprising Loudspeaker and Touch Pad	46120-7280P01
GP-202551-00-PR	US	62/611,693		MULTI-RESONANT COUPLED SYSTEM FOR FLAT PANEL ACTUATION	46120-0003P01
GP-203013-00-PR	US	62/633,027		Moving Magnet Actuator For Haptic Alerts	46120-0007P01
GP-203028-00-PR	US	62/633,033		PANEL AUDIO LOUDSPEAKER ELECTROMAGNETIC ACTUATOR	46120-0010P01
GP-203199-00-PR	US	62/654,173		DISTRIBUTED MODE LOUDSPEAKER ELECTROMAGNETIC ACTUATOR WITH AXIALLY & RADIALLY MAGNETIZED CIRCUIT	46120-0013P01
GP-203124-00-PR	US	62/750,187		MAGNETIC DISTRIBUTED MODE ACTUATORS AND DISTRIBUTED MODE LOUDSPEAKERS HAVING THE SAME	46120-0012P01
GP-203582-00-PR	US	62/774,104		REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS	46120-0018P01
GP-203538-00-PR	US	62/774,106		REINFORCED ACTUATORS FOR DISTRIBUTED MODE LOUDSPEAKERS	46120-0017P01
GP-5872-77-UY	UY	PA/a/00001/00026553		Transducer	46120-7277UY1
GP-5872-90-VN	VN	1-1998-00108		Acoustic Device	46120-7290VN1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-97-PCT	WO	PCT/GB1996/002140		Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7297WO1
GP-5872-90-PCT	WO	PCT/GB1996/002145		Acoustic Device	46120-7290WO1
GP-5878-00-PCT	WO	PCT/GB1996/002148		Vibration Transducers	46120-7800WO1
GP-5878-02-PCT	WO	PCT/GB1996/002157		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7802WO1
GP-5872-96-PCT	WO	PCT/GB1996/002158		Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7296WO1
GP-5872-91-PCT	WO	PCT/GB1996/002159		A Vending Machine	46120-7291WO1
GP-5872-99-PCT	WO	PCT/GB1996/002160		Inertial Vibration Transducers	46120-7299WO1
GP-5872-98-PCT	WO	PCT/GB1996/002167		Inertial Vibration Transducers	46120-7298WO1
GP-5872-87-PCT	WO	PCT/GB1998/000014		Loudspeakers	46120-7287WO1
GP-5878-08-PCT	WO	PCT/GB1998/000307		Electro-Dynamic Inertial Vibration Exciter	46120-7808WO1
GP-5872-92-PCT	WO	PCT/GB1998/000621		Acoustic Device	46120-7292WO1
GP-5878-01-PCT	WO	PCT/GB1998/000835		Passenger Vehicles Incorporating Loudspeakers Comprising Panel-Form Acoustic Radiating Elements	46120-7801WO1
GP-5872-88-PCT	WO	PCT/GB1998/002532		Loudspeakers	46120-7288WO1
GP-5872-22-PCT	WO	PCT/GB1998/002533		Trim Panel Comprising an Integral Acoustic System	46120-7222WO1
GP-5878-07-PCT	WO	PCT/GB1999/000143		Active Acoustic Devices Comprising Panel Members	46120-7807WO1
GP-5872-24-PCT	WO	PCT/GB1999/000404		Acoustic Device Comprising a Panel Member Relying on Bending Wave Action	46120-7224WO1
GP-5872-93-PCT	WO	PCT/GB1999/000848		Acoustic Device Relying on Bending Wave Action	46120-7293WO1
GP-5872-94-PCT	WO	PCT/GB1999/001048		Acoustic Device	46120-7294WO1
GP-5872-20-PCT	WO	PCT/GB1999/001974		Resonant Panel-Form Loudspeaker	46120-7220WO1
GP-5872-30-PCT	WO	PCT/GB1999/002268		Loudspeaker drive unit having a resonant panel-form member	46120-7230WO1
GP-5872-60-PCT	WO	PCT/GB1999/002640		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260WO1
GP-5872-95-PCT	WO	PCT/GB1999/002724		Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295WO1
GP-5872-88-PCT	WO	PCT/GB1999/003656		Acoustic Device According to Bending Wave Principle	46120-7268WO1
GP-5872-43-PCT	WO	PCT/GB2000/000211		Resonant Panel-Form Loudspeakers	46120-7243WO1
GP-5872-64-PCT	WO	PCT/GB2000/000405		Bending Wave Panel-Form Loudspeaker	46120-7264WO1
GP-5872-19-PCT	WO	PCT/GB2000/000773		Electronic apparatus incorporating a loudspeaker comprising a bending wave panel member	46120-7219WO1
GP-5872-32-PCT	WO	PCT/GB2000/002054		Bending Wave Acoustic Device	46120-7232WO1
GP-5872-31-PCT	WO	PCT/GB2000/002422		Bending wave panel speaker and method of driving such a speaker	46120-7231WO1
GP-5872-65-PCT	WO	PCT/GB2000/002784		Loudspeaker	46120-7265WO1
GP-5872-48-PCT	WO	PCT/GB2000/004851		Contact Sensitive Device	46120-7248WO1
GP-5872-77-PCT	WO	PCT/GB2001/000212		Transducer in Particularly for Use in Acoustic Devices	46120-7277WO1
GP-5872-46-PCT	WO	PCT/GB2001/003353		Bending Wave Loudspeaker	46120-7246WO1
GP-5872-33-PCT	WO	PCT/GB2001/003995		Loudspeaker Driver	46120-7233WO1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-34-PCT	WO	PCT/GB2001/004838		Loudspeaker Driver	46120-7234WO1
GP-5872-53-PCT	WO	PCT/GB2001/005608		Multi-Functional Vibro-Acoustic Device	46120-7253WO1
GP-5872-72-PCT	WO	PCT/GB2002/000993		Bending Wave Acoustic Radiator	46120-7272WO1
GP-5872-37-PCT	WO	PCT/GB2002/001383		Loudspeaker	46120-7237WO1
GP-5872-38-PCT	WO	PCT/GB2002/001385		Loudspeaker and Method of Making Same	46120-7238WO1
GP-5872-44-PCT	WO	PCT/GB2002/003073		Contact Sensitive Device	46120-7244WO1
GP-5872-80-PCT	WO	PCT/GB2002/003316		Electronic article comprising loudspeaker & touch pad	46120-7280WO1
GP-5872-51-PCT	WO	PCT/GB2002/003778		Acoustic Device	46120-7251WO1
GP-5872-70-PCT	WO	PCT/GB2003/001538		Acoustic Device	46120-7270WO1
GP-5872-50-PCT	WO	PCT/GB2003/001857		Transducer	46120-7250WO1
GP-5872-67-PCT	WO	PCT/GB2003/004385		Magnet Assembly for Loudspeakers	46120-7267WO1
GP-5872-49-PCT	WO	PCT/GB2003/005268		Contact Sensitive Device	46120-7249WO1
GP-5872-39-PCT	WO	PCT/GB2004/003038		Acoustic Device	46120-7239WO1
GP-5872-54-PCT	WO	PCT/GB2004/003843		Electromechanical Force Transducer	46120-7254WO1
GP-5872-27-PCT	WO	PCT/GB2004/003863		Audio Apparatus	46120-7227WO1
GP-5872-62-PCT	WO	PCT/GB2005/000020		Bending Wave Panel Loudspeaker	46120-7262WO1
GP-5872-66-PCT	WO	PCT/GB2005/000824		Loudspeakers	46120-7266WO1
GP-5872-52-PCT	WO	PCT/GB2005/002381		Piezoelectric Inertial Transducer	46120-7252WO1
GP-5872-08-PCT	WO	PCT/GB2006/001872		Acoustic Device	46120-7208WO1
GP-5872-28-PCT	WO	PCT/GB2008/001346		Audio Apparatus	46120-7228WO1
GP-5872-61-PCT	WO	PCT/GB2008/050589		Inertial Vibration Exciter	46120-7261WO1
GP-5872-00-PCT	WO	PCT/GB2008/051167		Touch-sensitive device	46120-7200WO1
GP-5872-02-PCT	WO	PCT/GB2010/050230		Touch Sensitive Device	46120-7202WO1
GP-5872-05-PCT	WO	PCT/GB2010/050540		Touch Sensitive Device	46120-7205WO1
GP-5872-03-PCT	WO	PCT/GB2010/050578		Touch Sensitive Device	46120-7203WO1
GP-5872-06-PCT	WO	PCT/GB2010/050987		Actuator	46120-7206WO1
GP-5872-07-PCT	WO	PCT/GB2010/051640		Touch Sensitive Device Generating a Haptic Feedback that Simulates a Click Feeling	46120-7207WO1
GP-5872-26-PCT	WO	PCT/GB2010/051814		Touch Sensitive Device Employing Bending Wave Vibration Sensors That Detect Touch Location And Provide Haptic Feedback	46120-7226WO1
GP-5872-40-PCT	WO	PCT/GB2011/051416		Haptic Device	46120-7240WO1
GP-5872-41-PCT	WO	PCT/GB2011/051417		Touch Sensitive Device	46120-7241WO1
GP-5872-09-PCT	WO	PCT/GB2012/052461		Contextual Haptic Feedback	46120-7209WO1
GP-5872-10-PCT	WO	PCT/GB2013/050774		Touch and Haptics Device	46120-7210WO1
GP-5872-56-PCT	WO	PCT/GB2013/051028		Transducers with Improved Impedance Matching	46120-7256WO1
GP-5872-12-PCT	WO	PCT/GB2013/051291		Vibratory Panel Devices and Methods for Controlling Vibratory Panel Devices	46120-7212WO1

Exhibit A (cont'd)

Reference No.	Entry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-11-PCT	WO	PCT/GB2013/051292		Method of Designing a Panel Assembly for a Vibratory Panel Device	46120-7211WO1
GP-5872-13-PCT	WO	PCT/GB2013/051293		Panel for Use in Vibratory Panel Device	46120-7213WO1
GP-5872-57-PCT	WO	PCT/GB2017/050390		Switching Amplifiers and Power Converters	46120-7257WO1
GP-5872-58-PCT	WO	PCT/GB2018/050460		A Panel Loudspeaker Controller and a Panel Loudspeaker	46120-7258WO1
GP-202550-00-PCT	WO	PCT/GB2018/053617		DISTRIBUTED MODE LOUDSPEAKER ACTUATOR INCLUDING PATTERNED	46120-0002WO1
GP-202624-00-PCT	WO	PCT/GB2018/053704		ACTIVE DISTRIBUTED MODE ACTUATOR	46120-0005WO1
GP-202623-00-PCT	WO	PCT/GB2018/053712		TWO-DIMENSIONAL DISTRIBUTED MODE ACTUATOR	46120-0004WO1
GP-202551-00-PCT	WO	PCT/GB2018/053714		MULTI-RESONANT COUPLED SYSTEM FOR FLAT PANEL ACTUATION	46120-0003WO1
GP-203028-00-PCT	WO	PCT/GB2019/050444		PANEL AUDIO LOUDSPEAKER ELECTROMAGNETIC ACTUATOR	46120-0010WO1
GP-203013-00-PCT	WO	PCT/GB2019/050448		Moving Magnet Actuator For Haptic Alerts	46120-0007WO1
GP-202852-00-PCT	WO	PCT/GB2019/050581		DRIVING DISTRIBUTED MODE LOUDSPEAKER ACTUATOR THAT INCLUDES PATTERNED ELECTRODES	46120-0006WO1
GP-203199-00-PCT	WO	PCT/GB2019/051008		DISTRIBUTED MODE LOUDSPEAKER ELECTROMAGNETIC ACTUATOR WITH AXIALLY & RADIALLY MAGNETIZED CIRCUIT	46120-0013WO1
GP-203085-00-PCT	WO	PCT/GB2019/051455		VIBRATING THE SURFACE OF AN ELECTRONIC DEVICE TO RAISE THE PERCEIVED HEIGHT AT A DEPRESSION IN THE SURFACE	46120-0015WO1
GP-203086-00-PCT	WO	PCT/GB2019/051787		ACTUATOR FOR DISTRIBUTED MODE LOUDSPEAKER WITH EXTENDED DAMPER AND SYSTEMS INCLUDING THE SAME	46120-0011WO1
GP-203441-00-PCT	WO	PCT/GB2019/052118		REDUCED THICKNESS TRANSDUCER	46120-0016WO1
GP-203658-00-PCT	WO	PCT/GB2019/052067		HANDSET SOUND QUALITY ENHANCEMENT USING DUAL PANEL AUDIO ACTUATORS	46120-0021WO1
GP-301671-00-PCT	WO	PCT/GB2019/052146		HOOD AND FRAME FOR MAGNETIC ACTUATOR	46120-0027WO1
GP-5878-09-PCT	WO	PCT/JP2009/064365		Touch Sensitive Device	46120-7809WO1
GP-5872-01-PCT	WO	PCT/JP2009/064366		Touch Sensitive Device	46120-7201WO1
GP-203020-00-PCT	WO	PCT/US2019/014468		PIEZOELECTRIC HAPTIC FEEDBACK MODULE	46120-0008WO1
GP-5872-60-YU	YU	P-163/01		Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260YU1
GP-5878-07-YU	YU	P-368/00		Active Acoustic Devices Comprising Panel Members	46120-7807YU1
GP-5872-92-YU	YU	P-395/99		Acoustic Device	46120-7292YU1
GP-5872-87-ZA	ZA	1998/00064	ZA199800064	Loudspeakers	46120-7287ZA1
GP-5872-92-ZA	ZA	1998/01662	ZA199801662	Acoustic Devices	46120-7292ZA1
GP-5872-88-ZA	ZA	1998/07582	ZA199807582	Casting Material Loudspeakers	46120-7288ZA1
GP-5878-07-ZA	ZA	1999/00347	ZA199900347	Active Acoustic Devices	46120-7807ZA1
GP-5872-93-ZA	ZA	2000/00474	ZA200004746	Acoustic Device Relying on Bending Wave Action	46120-7293ZA1
GP-5872-94-ZA	ZA	2000/04675	ZA200004675	Acoustic Device	46120-7294ZA1
GP-5872-95-ZA	ZA	2001/00759	ZA200100759	Panel Form Acoustic Apparatus using Bending Waves Modes	46120-7295ZA1
GP-5872-60-ZA	ZA	2001/00761	ZA200100761	Loudspeakers Comprising a Resonant Panel-Form Member	46120-7260ZA1

Exhibit A (cont'd)

Reference No.	Cntry	Application No.	Patent / Grant No.	Title	Attorney Docket No.
GP-5872-31-ZA	ZA	2001/09365		Panel Drive	46120-7231ZA1
GP-5872-77-ZA	ZA	2002/05051	ZA200205051	Transducer	46120-7277ZA1