PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDIGILOG, INC.	09/19/2008

RECEIVING PARTY DATA

Name:	DOLPAN AUDIO, LLC
Street Address:	160 GREENTREE DRIVE
Internal Address:	SUITE 101
City:	DOVER
State/Country:	DELAWARE
Postal Code:	19904

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13157761

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KM2111.006C2
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NAME OF SUBMITTER: Melanie Seelig

Total Attachments: 5

501591101

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ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Andigilog, Inc., a Delaware corporation, with an office at 8380 S. Kyrene Road, Suite 101, Tempe, AZ 85284 ("Assignor"), does hereby sell, assign, transfer, and convey unto Dolpan Audio, LLC, a Delaware limited liability company, having an address at 160 Greentree Drive, Suite 101, Dover, DE 19904 ("Assignee"), or its designees, all right, title, and interest in and to any and all of the following (collectively, the "Patent Rights"):

- (a) the provisional patent applications, patent applications and patents listed in the table below (the "Patents");
- (b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, (ii) for which any of the Patents directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Patents;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like:
- (f) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (e) that (i) are included in any claim in the Patents and/or any item in the foregoing categories (b) through (e), (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceedings brought on any of the Patents and/or any item in the foregoing categories (b) through (e), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (e);
- (g) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for

(1) damages,

(2) injunctive relief, and

(3) any other remedies of any kind

for past, current, and future infringement; and

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

<u>Patent or</u> Application No.	Country	Filing Date	Title of Patent and First Named Inventor
6252209 (09/234587)	US	6/26/2001 (1/21/1999)	Adaptive temperature control circuit with PWM output
7030584 (10/985,754)	US	4/18/2006 (11/10/2004)	Liepold, Carl F. Controller arrangement
7276867 (11/080344)	US	10/2/2007 (3/15/2005)	Alberkrack, Jade H. Controller arrangement with adaptive non- overlapping commutation Alberkrack, Jade H.; Brannen, Robert Alan
7148642 (11/412405)	US	12/12/2006 (4/27/2006)	Controller arrangement with automatic power down Brannen, Robert Alan; Alberkrack, Jade H.
7237951 (11/096701)	US	7/3/2007 (3/31/2005)	Substrate based temperature sensing Cave, David L
11/796,600	US	4/27/2007	Substrate based temperature sensing Cave, David L
7262570 (11/080343)	US	8/28/2007 (3/15/2005)	Motor controller with enhanced noise immunity unbuffered hall sensors Alberkrack, Jade H.; Brannen, Robert Alan
10/704,368	US	11/8/2003	Temperature sensing circuit Liepold, Carl F.; Aykroyd, Craig M; McLin, Jonathan Daniel
10/897,217	US	7/22/2004	Temperature manager Liepold, Carl F.
11/446,036	US	6/2/2006	Bandgap circuit with temperature correction Cave, David L
11/446,567	US	6/2/2006	Trimmable bandgap circuit Cave, David L

Patent or

Application No.	Country	Filing Date	Title of Patent and First Named Inventor
11/484,869	US	7/11/2006	Over-voltage protected semiconductor device Alberkrack, Jade H; Cave, David L
11/484,879	US	7/11/2006	Over-voltage protected semiconductor device fabrication Cave, David L; Alberkrack, Jade H
11/492,701	US	7/25/2006	Synchronous substrate injection clamp Alberkrack, Jade H; Cave, David L; Bushey, Thomas Peter; Brannen, Robert A.
11/700,731	US	1/30/2007	Digital delay circuit Brannen, Robert Alan
11/796,602	US	4/27/2007	DC motor variable kick-start Brannen, Robert Alan; Alberkrack, Jade H; Bushey, Thomas Peter
11/799,331	US	5/1/2007	Noise suppression for hall sensor arrangements Brannen, Robert Alan; Alberkrack, Jade H; Bushey, Thomas Peter
12/080,126	US	r	Semiconductor structure Tuten, Derrick; Cave, David L
61/043,199	US	4/8/2008	Method for measurement system error correction Tuten, Derrick
9,413,754	Taiwan	10/25/2005	Controller arrangement Alberkrack, Jade H.

Assignor represents, warrants and covenants that:

- (1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and
- Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things reasonably necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

ASSIGNOR: Andigilog, Inc. By: STEVEN PRESIDENT <u>አ</u> (Signature MUST be notarized) STATE OF **COUNTY OF** , personally known to me (or proved to me for said State, personally appeared 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. ser actached cirthicale

WITNESS my hand and official seal.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT				
State of California	}			
County of Santa Clara				
On Syst 172008 before me, _	Robert Singh Notary pub Here trosert Name and Tilly of the Officer Notary pub			
personally appearedSalvel	in Dires			
	Name(s) of Signer(s)			
RESECCA LEE SINGH	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.			
Notary Public - California E Santa Clara County My Comp. Epiter Fub. 6, 2010	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.			
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