505307593 01/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KONINKLIJKE PHILIPS ELECTRONICS N.V.	05/25/2010

RECEIVING PARTY DATA

Name:	GRACENOTE, INC.
Street Address:	2000 POWELL STREET
City:	EMERYVILLE
State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16264134

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ATTORNEY DOCKET NUMBER:	17-374-US-CON8
NAME OF SUBMITTER:	JASON S. KRAY
SIGNATURE:	/Jason S. Kray/
DATE SIGNED:	01/31/2019

Total Attachments: 2

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PATENT 505307593 REEL: 048213 FRAME: 0297

ASSIGNMENT

This ASSIGNMENT made the .25... day of May Two thousand ten

BETWEEN

KONINKLIJKE PHILIPS ELECTRONICS N.V., a limited liability company organized and existing under the laws of the Kingdom of the Netherlands, of Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands (hereinafter "Assignor") of the one part,

and

GRACENOTE INC., a Delaware corporation having its registered office at 2000 Powell Street, Suite 1380, Emeryville, CA 94608, United Sates of America (hereinafter "Assignee") of the other part,

This Deed of Assignment is to confirm the following:

Assignor is the registered proprietor of US Patent Application No. 10/564297, having Philips' ref. PHNL030807US1 and title 'METHOD AND DEVICE FOR GENERATING AND DETECTING A FINGERPRINT FUNCTIONING AS A TRIGGER MARKER IN A MULTIMEDIA SIGNAL' (hereinafter "Patent right")

In consideration of a sum of or equivalent to at least €1 (one Euro) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned to Assignee all right, title and interest in and to the Patent right, subject to:

- (i) Assignor and its Affiliates retaining a world-wide, royalty-free, non-exclusive, unrestricted and irrevocable license under the Patent right for the lifetime of the Patent right, to use the Patent right for and in any and all activities and applications that it or its Affiliates see fit, including, without limitation, the right to manufacture, use, import, offer to sell, sell or otherwise dispose of any product (including software), process or service including the right to have any such product made for it and/or its Affiliates or sold or otherwise disposed of for it or its Affiliates by third parties; and
- (ii) all prior commitments and prior undertakings vis-à-vis third parties entered into by Assignor or its Affiliates;

and Assignee has accepted said assignment.

The assignment of right and title in and to the Patent right to Assignee does not include the right to claim for damages resulting from any act of infringement having occurred prior to the effective assignment date specified above. That right is retained by Assignor.

Page 1 of 2

PATENT REEL: 048213 FRAME: 0298 Assignor hereby grants full power of attorney to Assignee to submit this Deed of Assignment deed to the patent authorities of USA and to request those authorities to record the assignment of the legal title to the Patent right from Assignor to Assignee in the appropriate registers provided that, where possible, the retained license to Assignor and its Affiliates shall be simultaneously recorded in those registers.

EXECUTED for and on behalf of

KONINKLIJKE PHILIPS ELECTRONICS N.V.

D.M. Damen, Authorized Representative

EXECUTED for and on behalf of GRACENOTE INC.

Jim Bochman, SUP\$ CFO

Approved by Legal

Date: (0-2-1D