#### 503941642 08/02/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Adrien Mann	08/01/2016
Franck Léon Pérot	08/01/2016

#### **RECEIVING PARTY DATA**

Name:	EXA CORPORATION
Street Address:	55 NETWORK DRIVE
City:	BURLINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01803

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15189609

## CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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**Correspondent Name:** JEFFREY D. WEBER Address Line 1: FISH & RICHARDSON P.C.

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ATTORNEY DOCKET NUMBER:	06283-0025001
NAME OF SUBMITTER:	RITA M. LISTON
SIGNATURE:	/Rita M. Liston/
DATE SIGNED:	08/02/2016

# **Total Attachments: 4**

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> **PATENT** REEL: 039312 FRAME: 0746

503941642

Attorney Docket No.: 06283-0035001

#### **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>ADRIEN MANN</u>, and <u>FRANCK LÉON PÉROT</u>, each individually assign to <u>EXA CORPORATION</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>55 Network Drive</u>, <u>Burlington</u>, <u>MA 01803</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>FLOW-INDUCED NOISE SOURCE CONTRIBUTION</u>," and was filed in the United States Patent and Trademark Office on June 22, 2016, as application 15/189,609 (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

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documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Adrien Mann

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 Sa MOTEL

On <u>August 4 2016</u> before me, <u>IRIS GALLAGHER</u> (insert name and title of the officer)

personally appeared <u>ADRIEN</u> MANN

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/aresubscribed 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 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.

Yallagler

WITNESS my hand and official seal.

IRIS GALLAGHER Commission # 1985663 Notary Public - California San Maleo County My Comm. Expires Aug 17, 2016

Attorney Docket No.: 06283-0035001

Franck Fee Perot

Date: 8/1/2016

# The Commonwealth of Massachusetts

_Middleso/	ss.	

On this day of August, 20 16, before me, the undersigned n public, personally appeared <u>Franck Lean Perot</u> , proved to me through	otary
public, personally appeared <u>Franck Léan Pero+</u> , proved to me through	l
satisfactory evidence of identification, which were <u>Known to</u> ML	, to be
the person(s) whose name(s) is/are signed on the preceding or attached document, and	
acknowledged to me that signed it voluntarily for its stated purpose.	÷
Noary Public	
Notary Public	

JENNIFER KELLEY
NOTARY PUBLIC
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires Aug. 25, 2017

The Assignee hereby acknowledges and accepts the foregoing assignment.
Assignee: EXA CORPORATION
Signature:
Name:Richard F. Gilbody
Title:
The Commonwealth of Massachusetts
_Madlesex ss.
On this 1 day of Qualist . 2016, before me, the undersigned notary public, personally appeared Richard Cibods , proved to me through
satisfactory evidence of identification, which were Kravn to Me , to be
the person(s) whose name(s) is/are signed on the preceding or attached document, and
acknowledged to me that signed it voluntarily for its stated purpose.
Notary Public
JENNIFER KELLEY NOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS My Commission Expires Aug. 25, 2017

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