PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Joseph SEEGER | 02/05/2008 |
| Steven S. NASIRI | 02/05/2008 |
| Alexander CASTRO | 02/05/2008 |

RECEIVING PARTY DATA

| Name: | INVENSENSE INC. | |
|-----------------|----------------------|--|
| Street Address: | 1197 Borregas Avenue | |
| City: | Sunnyvale | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94089 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 12026533 | |

CORRESPONDENCE DATA

Fax Number: (650)543-2676

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

650-493-4540 Phone:

Email: shana@sawyerlawgroup.com

Joseph A. Sawyer, Jr. Correspondent Name:

2465 E Bayshore Road, Suite 406 Address Line 1: Address Line 2: SAWYER LAW GROUP LLP Palo Alto, CALIFORNIA 94303 Address Line 4:

ATTORNEY DOCKET NUMBER: IVS-118 4405P

NAME OF SUBMITTER: Joseph A. Sawyer, Jr.

Total Attachments: 1

500458521

source=4405P_FiledAssignment#page1.tif

PATENT

REEL: 020474 FRAME: 0962

Docket No: IVS-118 4405P

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned, Joseph SEEGER, Steven S. NASIRI, Alexander CASTRO, do hereby sell, assign, and transfer to: InvenSense Inc., a corporation existing under the laws of the state of California, having a principal place of business at 1197

| Borregas Avenue, Sunnyvale, 94089 ("Assignee"), its title and interest for the United States and all foreign count the application for the United States Letters Patent, | successors, assigns, and legal representatives, the entire right, ries, in and to any and all improvements which are disclosed in | | |
|--|--|--|--|
| which has been executed by the undersigned co | oncurrently herewith, | | |
| ☐ which was filed on and assigned Se | | | |
| and is entitled: | | | |
| X-Y AXIS DUAL-MASS TUNING FORK GY | YROSCOPE WITH VERTICALLY INTEGRATED | | |
| ELECTRONICS AND WAFER-SCALE HERMETIC PACKAGING | | | |
| Patent which have been or shall be filed in the United Stat and to all original and reissued patents which have been or said improvements; and in and to all rights of priority resurved improvements; and in and to all rights of priority resurved in the said Assignee may apply for and receive when requested, without charge to, but at the expense of, carry out in good faith the intent and purpose of this Assignments, reissue, and all other patent application assignments, powers of attorney and other papers; communications and the said Assignment in processors as a signment of the said Assignment in processors. | re Letters Patent for said improvements in its own name; and that, said Assignee, its successors, assigns and legal representatives, to gnment, the undersigned will execute all divisional, continuing, one on any and all said improvements; execute all rightful oaths, unicate to said Assignee, its successors, assigns, and g to said improvements and the history thereof; and generally do assigns or representatives shall consider desirable for aiding in the improvements and for vesting title to said improvements and all | | |
| Covenant with said Assignee, its successors, assignees, or other agreement affecting the rights and proper and that full right to convey the same as herein expressed | gns and legal representatives that no assignment, grant, mortgage, rty herein conveyed has been made to others by the undersigned, is possessed by the undersigned. | | |
| Signed: Joans | Date: 2/5/08 | | |
| Joseph SEEGER | | | |
| Name: Steven S NASIRI | Date: 2/5/08 | | |

Name:

Alexander CASTRO

RECORDED: 02/07/2008

PATENT REEL: 020474 FRAME: 0963