

06-23-2003

Rev 05/03

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To the Honorable Commissioner of Patents and
thereof.

attached original documents or copy

1. Name of conveying party(ies)

John A. Geen

6-16-03

Additional name(s) of conveying party(ies)
attached? [] Yes [X] No

2. Name and address of receiving party(ies)

Name: ANALOG DEVICES, INC.

Internal Address:

Street Address: One Technology Way

City: Norwood State: MA Zip: 02062-9106

Country: USA

Additional name(s) & address(es) attached? [] Yes
[X] No

3. Nature of conveyance:

[X] Assignment [] Merger

[] Security Agreement [] Change of
Name

[] Other

Execution Date: June 10, 2003, respectively

4. Application number(s) or patent number(s):

10462542

If this document is being filed together with a new application, the execution date of the
application is: June 10, 2003.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom
correspondence concerning document should
be mailed:Weingarten, Schurgin,
Gagnebin & Lebovici LLP
Ten Post Office Square
Boston, Massachusetts 02109

6. Total number of applications and patents

Involved [1]

7. Total fee (37 CFR 3.41)....\$40.00

[X] Enclosed

[] Authorized to be charged to deposit account

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To the best of my knowledge and belief, the foregoing information is true and correct and any
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Attorney Name: Richard E. Gamache

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Signature:

Date: 6/16/03

Total number of pages including cover sheet, attachments, and document: [3]

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PATENT

REEL: 014185 FRAME: 0542 US

A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, I,

John A. Geen, residing at ~~72 Apache Way~~ ^{20 PALE ROAD}, Tewksbury, Massachusetts 01876,

hereby sell and assign to ANALOG DEVICES, INC., a Massachusetts corporation, having a principal place of business at One Technology Way, Norwood, Massachusetts 02062-9106, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to my invention in

MICRO-MACHINED MULTI-SENSOR PROVIDING 1-AXIS OF ACCELERATION
SENSING AND 2-AXES OF ANGULAR RATE SENSING

and the application for United States Letters Patent therefor executed by me on June 10, 2003 and identified as Attorney Docket No. ADI-008XX, and such patents as may issue thereon, and all divisions, reissues and continuations and continuations-in-part thereof.

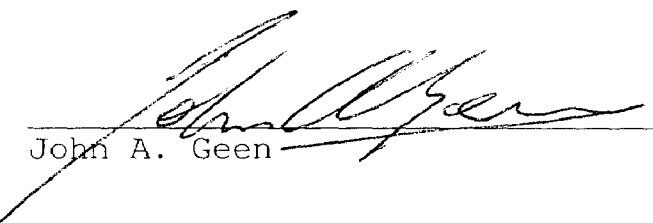
And I hereby covenant that I have full right to make such assignment, and agree for myself and my executors and administrators that I will, at the expense of said ANALOG DEVICES, INC., execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, execute all applications for copyright registration, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said ANALOG DEVICES, INC., its successors and assigns, to obtain and enforce proper patent and copyright protection for said invention in the United States, its territories and all foreign countries.

And I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to ANALOG DEVICES, INC., its successors and assigns.


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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.


John A. Geen

Date: 10th June '03


Witness (Signature)

Date: June 10 '03

CELESTE HOTALING-LYONS
Witness (Please Print Name)

287665

