



12/08/2014



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Name: NAVY, SECRETARY OF THE UNITED STATES

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A. Patent Application No.(s)

B. Patent No.(s)

12/180,021

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: CAROL PETROSKY

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6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$**

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☒ None required (government interest not affecting title)

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PATENT
REEL: 034563 FRAME: 0518

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Invention Title: Sensor for Direct Measurement of Carbonate Ions in Seawater

Inventor(s): Robert H. Byrne

U.S. Filing/Issue Date: 07/25/2008

Patent or Application Serial No.: 12/180,021

Grant/Contract Number(s): N00014-03-1-0612, OCE0551676

Foreign Applications filed/intended in (countries): _____

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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Signed this 8th day of July, 2008

By Diego Vazquez

(Name of Grantee/Contractor Official)

(Signature)

Title Interim Associate Vice President for Research

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