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# **SDI Review Form 1.6**

| Journal Name:            | Physical Science International Journal   |
|--------------------------|--|
| Manuscript Number:       | Ms_PSIJ_37309  |
| Title of the Manuscript: | A simple relative humidity sensor employing optical fiber coated with lithium chloride |
| Type of the Article      |  |

## **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

## **PART 1:** Review Comments

|                                     | Reviewer's comment  | Author's comment (if agreed with reviewer, correct the manuscript and                                   |
|-------------------------------------|---|---|
|                                     |   | highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
| <u>Compulsory</u> REVISION comments | <ol> <li>In Abstract, "The sensing element, lithium chloride film, are sensitive" should be "The sensing element, lithium chloride film, is sensitive"</li> <li>In the first sentence of Introduction, "in many territories" may be changed into "in many fields"</li> <li>On line 72, retype the subscript "3" in the formula of "Mg(NO3)2"</li> <li>Check the unit in Fig. 2 about RH(%??? Or x100%) because the maximum value is very small according to the figure. RH&lt;1%.</li> <li>In References, check the page number for ref [2].</li> <li>Unify the format of listed references.</li> </ol> |   |
| Minor REVISION comments             |   |   |
| Optional/General comments           |   |   |

# **Reviewer Details:**

| Name:                            | Yong Gan   |
|----------------------------------|--|
| Department, University & Country | Mech Eng Dept, California State Polytechnic University , USA |

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)