

#### SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_43379
Title of the Manuscript:	(Kink; Kink; kink; Kink) and (Pulse; pulse; Pulse; pulse) Solutions of a Set of four Equations Modeled in a Nonlinear Hyb
Type of the Article	Review Paper

#### 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)

# ybrid Electrical Line with crosslink capacitor



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# PART 1: Review Comments

	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	
dinor REVISION comments   The choice of nonlinear hybrid electrical line with crosslink capacitor for our study is due to the fact that it permits the simultaneous displacement of four signals contrary to a non-coupled hybrid electrical line withch permits the simultaneous displacement of two signals; let us recall that the more we will multiply the crosslink capacitor in the line, the more we will multiply the simultaneous displacement of four signals domain, the nonlinear hybrid electrical line with crosslink capacitor presented in figure 1 has permitted us in the one hand to discover in (14) another set of four nonlinear partial differential equations which have for exact solution another set of four solitary waves given in (12) and on the other hand to discover in (14) another set of four solitary waves given in (18). In the domain of physics in general and particulariy in the domain of leocommunication, the set of four solitary waves obtained in (18) will permit the manufacturing of a new hybrid electrical line with crosslink capacitor where the flux linkage of its inductors and the charge of its capacitors vary in nonlinear manner defined in (7). In the same light, the set of four solitary waves obtained in (18) will permit the manufacturing of another hybrid electrical line with crosslink capacitor where the flux linkage of its inductors and the charge of its capacitors vary in nonlinear manner defined in (13). The set of four solitary waves obtained in (18) will prove that the quality of signals which are being displaced in the nonlinear hybrid electrical line with crosslink capacitor.   The results obtained in the paper are publishable, subject to some necessary changes. The techniques used to solve the problem are stome points need to be further clarified before its final acceptance for publication.   1. The motivation on the study should be further emphasized,	
Optional/General comments	

#### **Reviewer Details:**

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# eed with reviewer, correct the manuscript and anuscript. It is mandatory that authors should write