



SDI Review Form 1.6

PART 1:

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	2013_BJAST_4813
Title of the Manuscript:	"Performance evaluation of Photo and biodegradation of Low density Polyethylene using photodegradable additive ferrocene "[Part – II]
Type of the Article	Research paper

General guideline for Peer Review process is available in this link:

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

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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		
<u>Minor</u> REVISION comments	The Authors report a kind of oxo-biodegradable polymer preparation by using ferrocene in polyethylene. The authors are needed to discuss the ferrocene moieties oxo-biodegradable polymers published before. In Figure 1, covalent bonds in the chemical formulas should be given as a short lines not dots. Transverse Direction TD)/Machine Direction (MD) are needed to be explained in detail.	(line 166-170)-refer sub section 2.2 for the ferrocene moieties oxo-biodegradable polymers . Published before.(pg.4) -Fig.1 is corrected. (line268-273)-Transverse direction (TD)/(MD) are explained in sec.4.1.1 (pg.8).
<u>Optional/General</u> comments	The manuscript is well written. After minor revision, it can be accepted for publication.	