

Review Form 1.6

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_90340
Title of the Manuscript:	Redesigned Chuck Table: Deep-Grooved Chuck Table for Higher Vacuum Suction of Singulated Package
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', 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:

(<https://www.journaljerr.com/index.php/JERR/editorial-policy>)

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)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1. The abstract should be rewritten to concisely summarise the content of the manuscript. The main result of findings should be included. 2. The methodology is briefly explained. It should be explained in details to address all the procedures involved in the study. How the groove chuck table is redesigned? What parameters has been changed? How data is taken to compare the narrow-grooved and deep-grooved chuck table? 3. More explanations should be added and some text should be edited to improve the readability of the manuscript. 4. The organisation of the article can be improved (optional). For example, "understanding the Jig Saw singulation" should be explained in the introduction instead of results and discussion. The results and discussion should be more focused on the redesigned deep-grooved chuck table. 	
Minor REVISION comments	<ol style="list-style-type: none"> 1. Kindly check the formatting of the in-text citations; the first citation starts at 8 instead of 1. 2. The manuscript should be proofread to correct all errors including: <ul style="list-style-type: none"> -thru to "through" - "Unit shifting cause" to "Unit shifting causes" 	
Optional/General comments	This article redesigned a deep-grooved chuck table in semiconductor units production which provides high vacuum suction holding force to improve the productivity and support production delivery.	

PART 2:

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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