Electronic Acknowledgement Receipt				
EFS ID:	46172075			
Application Number:	13963164			
International Application Number:				
Confirmation Number:	8709			
Title of Invention:	Three dimensional memory structure			
First Named Inventor/Applicant Name:	Glenn J. Leedy			
Customer Number:	30232			
Filer:	James Carmichael/Susan Stiles			
Filer Authorized By:	James Carmichael			
Attorney Docket Number:	E130809TSV.US			
Receipt Date:	12-JUL-2022			
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Time Stamp:	16:42:35			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

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Submitted with Payment	no

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
			121290		
1	Assignee showing of ownership per 37 CFR 3.73	EIM_3DS_8/96862Statement	d269a6e639a57d7222c8fde40bab7a3e1783	no	3



Information:								
2 Power of Attorney			201511					
	General POA- ELM_80_3DS_signed.pdf	7202e189f7765f71ec772b5fb9b8489d3e31 4751	no	1				
Warnings:								
Information:								
		Total Files Size (in bytes)	tes): 322801					

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

