

UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SAMSUNG ELECTRONICS CO., LTD. and  
SAMSUNG ELECTRONICS AMERICA, INC.,

Petitioners

v.

GUI GLOBAL PRODUCTS, LTD., D/B/A GWEE,  
Patent Owner

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Case IPR2021-00335, IPR2021-00336, IPR2021-00337 and  
IPR-2021-00338

U.S. Patent Nos: 10,259,020; 10,259,021; 10,562,077 and  
10,589,320

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DEPOSITION OF MARK N. HORENSTEIN, Ph.D.

APPEARING REMOTELY

November 17, 2021

10:00 a.m.

Reported by: Eileen Mulvenna, CSR/RMR/CRR

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DIGITAL EVIDENCE GROUP

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Samsung v. GUI  
IPR2021-00337  
Exhibit 1031

1                    REMOTE VIDEOTAPED DEPOSITION of  
2                    MARK N. HORENSTEIN, Ph.D., witness on behalf of the  
3                    Patent Owner in the above-titled action, held on  
4                    Wednesday, November 17, 2021, commencing at  
5                    approximately 10:00 a.m., before Eileen Mulvenna,  
6                    CSR/RMR/CRR, Certified Shorthand Reporter,  
7                    Registered Merit Reporter, Certified Realtime  
8                    Reporter, and Notary Public of the State of New  
9                    York.

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1 A P P E A R A N C E S:

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22 ALSO PRESENT: Jonah Blum, Exhibit Technician

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I N D E X

WITNESS	EXAMINATION BY	PAGE
MARK N. HORENSTEIN, Ph.D.		
	MR. SHARIFAHMADIAN	6
	MR. FAHMI	89

E X H I B I T S PAGE

Exhibit 1010	No Bates numbers, US Patent	63
	Application 2010/0227642	
Exhibit 2005	No Bates numbers,	11
	Curriculum Vitae of Mark N.	
	Horenstein, Ph.D.	

1 THE REPORTER: Counsel, before  
2 swearing in the witness, I have a short  
3 statement to put on the record.

4 The attorneys participating in this  
5 deposition acknowledge that due to the  
6 severity of COVID-19, I am not physically  
7 present in the deposition room and that I  
8 will be swearing in the witness and reporting  
9 this deposition remotely.

10 Do all parties stipulate to the  
11 validity of this remote swearing and remote  
12 reporting and that it will be admissible in  
13 the courtroom as if it had been taken  
14 pursuant to the applicable rules?

15 MR. SHARIFAHMADIAN: Yes, We consent.  
16 Petitioners consent.

17 MR. FAHMI: So stipulated for the  
18 Patent Owner.

19 (Witness sworn.)  
20  
21  
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