UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD BLUEBIRD BIO, INC., Petitioner, v. SLOAN KETTERING INSTITUTE FOR CANCER RESEARCH, Patent Owner.

Case No. IPR2023-00074 Patent No. 8,058,061

PATENT OWNER'S PRELIMINARY RESPONSE



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	A.		•	Thesis and <i>Nature</i> Article Do Not Meet the Statutory nts to Qualify as Prior Art	
		1.	The	'061 Patent's Priority Date Is June 29, 2001	19
			a)	Petitioner Has Not Met Its Burden to Show the '06 Patent Is Not Entitled to Its Claimed Priority Date.	
			b)	The Provisional Applications Provide Sufficient Support to Entitle the '061 Patent to a June 29, 200 Priority Date	
		2.	The	May Thesis Does Not Qualify as Prior Art	



		3.	The Nature Article Does Not Qualify as Section 102(b) Art	.30			
	В.	The May Thesis and <i>Nature</i> Article Cannot Serve as Invalidating Art Under Section 102(a)					
		1.	The May Thesis and <i>Nature</i> Article Describe the Inventive Work of the Inventors.	.30			
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