UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APOTEX INC., Petitioner

v.

CELLGENE CORPORATION,
Patent Owner

Case IPR2023-00512 U.S. Patent No. 8,846,628 Issued: September 30, 2014

Title:

ORAL FORMULATIONS OF CYTIDINE ANALOGS AND METHODS OF USE THEREOF

DECLARATION OF GRAHAM BUCKTON, Ph.D.

By:

February 10, 2023

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		2.	Oral Administration of 5-Azacytidine Was Known and Preferred at the Time of Invention			
		3.	Non-enteric Coated (Non-EC) Tablets of 5-Azacytidine Were Known and Preferred			
		4.	It Would Have Been Routine to Use Well-Known and Conventional <i>In Silico</i> Modeling to Determine the Pharmacokinetics of Oral 5-Azacytidine Dosage Forms27			



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