## POWER OF ATTORNEY FOR PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

## I hereby appoint:

Eric C. Stops Reg. No. 51,163 Andrew S. Chalson *Pro hac vice* Gasper J. LaRosa Reg. No. 62,477

as attorneys to defend and represent the patent owner identified below in proceedings before the Patent Trial and Appeal Board, including in Case Nos. IPR2015-01092, -1096, -1102, and -1103.

Name and Address of Real Party In Interest:

Celgene Corporation 86 Morris Avenue Summit, NJ 07901

## SIGNATURE CELGENE CORPORATION

The individual whose signature and title is supplied below is authorized to act on behalf of Celgene Corporation

Signature	/Peter Cicala/	Date:	11/25/2015
Name	Peter Cicala	Telephone Number:	908-673-9000
Title	VP of IP, Chief Patent Counsel		

