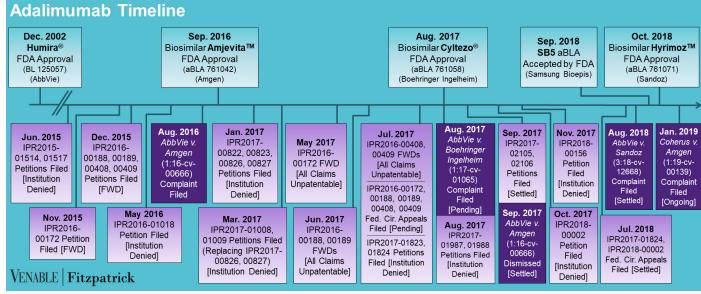
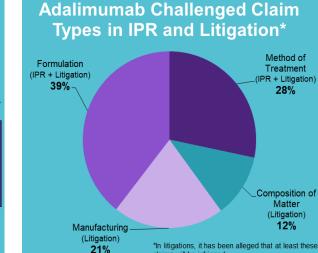
BIOLOGICS

Spotlight On: Adalimumab

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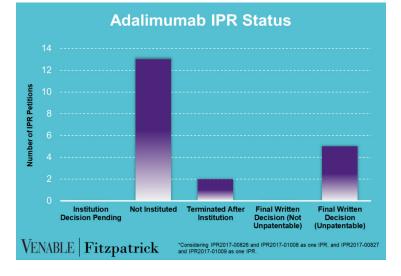
February 28, 2019

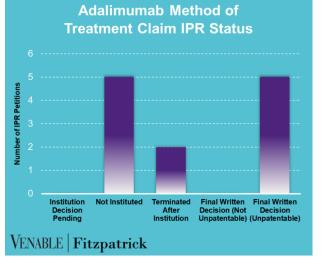


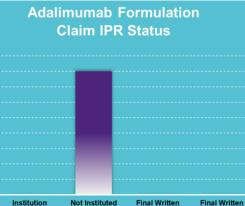


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**Decision Pending** 







claims will be infringed

VENABLE Fitzpatrick Considering IPR2017-00826 and IPR2017-01008 as one IPR, and IPR2017-00827 and IPR2017-01009 as one IPR FWD = Final Written Decision

**Decision** (Not

Unpatentable

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Decision

(Unpatentable)

## **BIOLOGICSHQ.COM**



**Technology:** Adalimumab is a human monoclonal antibody that inhibits tumor necrosis factor alpha (TNFα). TNFα is a cytokine cell signaling protein that is involved in the inflammatory response that occurs in autoimmune diseases.

	AbbVie v. Amgen 1:16-cv-00666 (D. Del.) Settled	AbbVie v. Boehringer Ingelheim 1:17-cv-01065 (D. Del.) Ongoing	Amgen v. AbbVie IPR2015-01514 Institution denied	<i>Amgen v. AbbVie</i> IPR2015-01517 Institution denied			Coherus v. AbbVie IPR2017-00822, IPR2017-00823 Institution denied	IPR2017-00822, IPR2017-00826 IPR2017-00823 0100	IPR2017-00822, IPR2017-00826 / IPR2017- IPR2017-00823 01008
8,663,945	x				i	9,085,619	9,085,619 x	9,085,619 x x	9,085,619 x x
8,911,964	x				ĺ		Sandoz v. AbbVie	Sandoz v AbbVie	Sandoz v. AbbVie Sandoz v. AbbVie
8,916,157	x		x		l		IPR2017-01823 Institution denied	IPR2017-01823 Institution den	Institution denied Institution denied; Settled
8,916,158				х				during request f	during request for rehearing
8,926,975		x				8,802,100	8,802,100 x	8,802,100 x	8,802,100 x
8,961,973	x					8,911,737	8,911,737	8,911,737 x	8,911,737 ×
8,986,693	x					8,974,790	8,974,790	8,974,790	8,974,790
9,018,361		x					Sandoz v. AbbVie	Sandoz v. AbbVie Sandoz v.	Sandoz v. AbbVie Sandoz v. AbbVie
9,090,867		x					IPR2017-02106 Settled after institution		
9,096,666	x	x							
9,220,781	X					9,067,992	9,067,992 ×	9,067,992 x	9,067,992 x
9,255,143		x				9,090,689	9,090,689	9,090,689 ×	9,090,689 x
9,266,949		X				9,114,166	9,114,166	9,114,166	9,114,166
9,272,041	x	x			l			Sandoz v. AbbVie	
9,359,434	x				ł		IPR2017-01824 Institution denied: Request for rel	IPR2017-01824 Institution denied; Request for rehearing denied;	
9,365,645 9,546,212	X							Appeal No. 18-2142 settled	
9,546,212	Coherus v. AbbVie	x Boehringer Ingelheim	Coherus v. AbbVie	Coherus v. AbbVie	ŀ	9,512,216	9,512,216 x	9,512,216 x	9,512,216 x
	IPR2016-00172 FWD: All claims unpatentable; Appeal No. 17-2304	<i>v. AbbVie</i> IPR2016-00408, IPR2016-00409 FWD: All claims	IPR2016-00188 FWD: All claims unpatentable; Appeal No. 17-2305	IPR2016-00189 FWD: All claims unpatentable; Appeal No. 17-2306			<i>Sandoz v. AbbVie</i> IPR2018-00156 Institution denied	IPR2018-00156 3:18-cv-12	IPR2018-00156 3:18-cv-12668 (D.N.J.)
	pending with U.S. as Intervenor (Coherus	unpatentable; Appeal Nos. 17-2362 and 17-	pending with U.S. as Intervenor (Coherus	pending with U.S. as Intervenor (Coherus		9,187,559	9,187,559 ×	9,187,559 x	9,187,559 x x
	settled)	2363 pending	settled)	settled)		9,750,808	9,750,808	9,750,808	9,750,808 x
8,889,135	x	x				10,155,039			
9,017,680			x			10,159,732			
9,073,987				x		10,159,733	10,159,733	10,159,733	10,159,733

FWD = Final Written Decision

## VENABLE | Fitzpatrick