	DISCLOSURES-DOCUMENT PRODUCTION				
	With Initial Disclosure	With Infringement Contentions	With Invalidity Contentions	Ownership documents	Opinions of Counsel
California Northern	S ent	Yes [3-2]	Yes [3-4]	Yes [3-2(d)]	50 days after Markman Order [3-7]
California Southern	Silent	Yes [3.2]	Yes [3.4]	Yes [3-2(d)]	30 days after Markman Order [3.7]
Georgia Northern	Silent	Yes [4.1]	Yes [4.3]	Silent	30 days before fact discovery closes [5.2]
Idaho	Silent	Yes [3.2]	Yes [3.4]	Yes [3-2(d)]	28 days after Markman Order [3.8]
Illinois Northern	Yes [2.1]	Silent	Yes [2.4]	Yes [2.1(a)(4)]	7 days after Markman Order [3.6]
Indiana Northern	Silent	Yes [3-1]	Yes [3-1]	Yes [3-1(c)]	Silent
Indiana Southern	Silent	Yes [III.C]	Yes [III.D]	Silent	30 days after Markman Order [III.P]
Maryland	Silent	Yes [804 1(b)]	Yes [804.1(d)]	Yes [804.1(b)(ii)]	30 days after Markman Order [804.7] 90 days after SO [805.1(c)(v)]
Massachusetts	Silent	Ye [App.(A)(1)]	Yes [App.(A)(2)]	Silent	Silent
Missouri Eastern	Silent	Yes [3-2]	Yes [3-5]	Silent	49 days after Markman Order [3-9]
Nevada	Silent	Yes [16.1-7]	Yes [16 1-9]	Yes [16.1-7(d)]	Silent
New Hampshire	Silent	Yes [5.1(b)]	Yes [5.1(d)]	Yes [5.1(b)(4)	Silent
New Jersey	Silent	Yes [3.2]	Yes [3.4]	Yes [3.2(d)]	30 days after Markman Order [3.8]
New York Eastern	Silent	Silent	Silent	Silent	Silent
New York Northern	Silent	Yes [3.2]	Yes [3.4]	Yes [2.1(d)]	30 days after Markman Order [5.2]
New York Southern	Silent	Silent	Silent	Silen	Silent
North Carolina Eastern	Silent	Yes [303.2]	Yes [303.4]	Si ent	30 days before fact discovery closes [303.8]
North Carolina Western	Silent	Yes [3.2]	Yes [3.4]	Silent	No specific date [3.7]
Ohio Northern	Silent	Yes [3.2]	Yes [3.6]	Yes [3.2(d)]	90 days before fact discovery closes [4.8]
Ohio Southern	Silent	er [103.1]Yes [103.	Yes [103.5]	Yes [103.1(b)(5)]	After trial [107.3]
Pennsylvania Western	Yes [3.1]	Yes [3.3]	Yes [3.5]	Yes [103.1]	Silent
Tennessee Western	Silent	P Yes [3.2] D Yes [3.4]	Yes [3.6]	Yes. [3.2(d)]	90 da s before fact discovery closes [4.8]
Texas Eastern	Silent	Yes [3-2]	Yes [3-4]	Silent	As set in Dock t Control Order [3-7]
Texas Northern (Dallas Division)	Silent	Yes [3-2]	Yes [3-4]	Silent	As set in Scheduling Order [3-8]
Texas Southern	Silent	Yes [3-2]	Yes [3-4]	Silent	As set in Scheduling Order [3-8]
Utah (Judge Campbell)	Silent	Yes* [3-2] [See 3-3]	Yes* [3-4] [See 3-1; 3-3]	Silent	30 days after Markman Order [3-7]
Washington Eastern	Silent	Silent	Yes [122]	Silent	30 days after Markman Order [140]
Washington Western	Silent	Silent	Yes [122]	Silent	30 days after Markman Order [140]